Appendix Test Data

Report No:	1813C40065012504	Test Sample NO:	1-2-2
Start Test Date:	2024.10.12	Finish Test Date:	2024.10.14
Test Engineer:	Joker Huang	Auditor:	Justin Feng
Temperature:	24.4℃	Relative Humidity:	56%
Pressure:	101 kPa		

Appendix A1: Emission Bandwidth

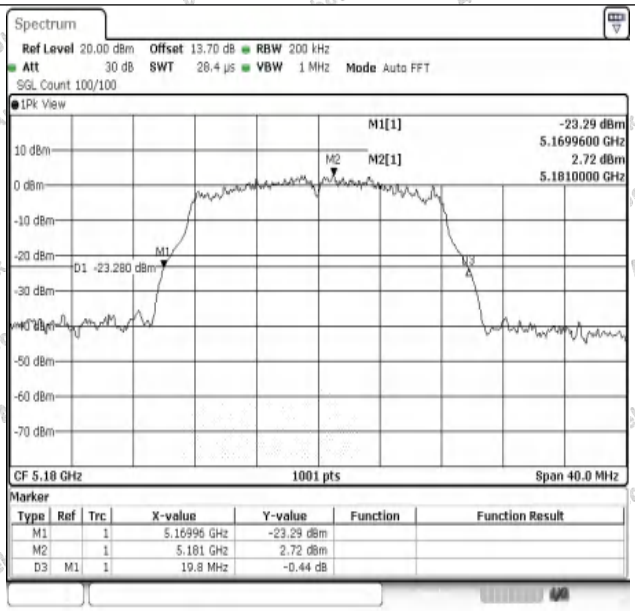
Test Result

TestMode	Antenna	Frequency[MHz]	26db EBW [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
11A	Ant1	5180	19.80	5169.96	5189.76	---	---
11A	Ant1	5200	19.36	5190.24	5209.60	---	---
11A	Ant1	5240	19.12	5230.64	5249.76	---	---
11A	Ant1	5260	19.48	5250.20	5269.68	---	---
11A	Ant1	5280	19.28	5270.16	5289.44	---	---
11A	Ant1	5320	19.56	5310.04	5329.60	---	---
11A	Ant1	5500	19.28	5490.32	5509.60	---	---
11A	Ant1	5580	19.80	5570.12	5589.92	---	---
11A	Ant1	5700	19.64	5689.92	5709.56	---	---
11A	Ant1	5745	18.88	5735.36	5754.24	---	---
11A	Ant1	5785	19.20	5775.36	5794.56	---	---
11A	Ant1	5825	19.68	5815.00	5834.68	---	---
11N20SISO	Ant1	5180	20.36	5169.76	5190.12	---	---
11N20SISO	Ant1	5200	19.76	5189.96	5209.72	---	---
11N20SISO	Ant1	5240	19.52	5230.16	5249.68	---	---
11N20SISO	Ant1	5260	20.20	5249.80	5270.00	---	---
11N20SISO	Ant1	5280	19.96	5270.00	5289.96	---	---
11N20SISO	Ant1	5320	20.00	5310.00	5330.00	---	---
11N20SISO	Ant1	5500	19.92	5489.80	5509.72	---	---
11N20SISO	Ant1	5580	19.48	5570.08	5589.56	---	---
11N20SISO	Ant1	5700	19.92	5690.00	5709.92	---	---
11N20SISO	Ant1	5745	20.04	5734.92	5754.96	---	---
11N20SISO	Ant1	5785	20.24	5774.76	5795.00	---	---

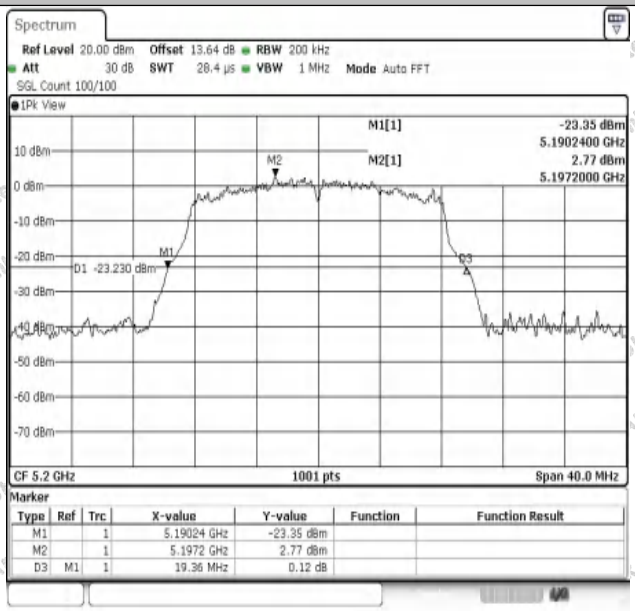
11N20SISO	Ant1	5825	19.68	5815.16	5834.84	---	---
11N40SISO	Ant1	5190	39.76	5170.00	5209.76	---	---
11N40SISO	Ant1	5230	39.60	5210.00	5249.60	---	---
11N40SISO	Ant1	5270	39.92	5249.92	5289.84	---	---
11N40SISO	Ant1	5310	40.32	5289.68	5330.00	---	---
11N40SISO	Ant1	5510	39.76	5490.16	5529.92	---	---
11N40SISO	Ant1	5550	40.00	5529.92	5569.92	---	---
11N40SISO	Ant1	5670	39.60	5650.08	5689.68	---	---
11N40SISO	Ant1	5755	38.88	5735.24	5774.12	---	---
11N40SISO	Ant1	5795	39.52	5774.92	5814.44	---	---
11AC20SISO	Ant1	5180	20.12	5169.92	5190.04	---	---
11AC20SISO	Ant1	5200	19.48	5190.20	5209.68	---	---
11AC20SISO	Ant1	5240	20.36	5229.72	5250.08	---	---
11AC20SISO	Ant1	5260	20.00	5249.88	5269.88	---	---
11AC20SISO	Ant1	5280	19.92	5269.92	5289.84	---	---
11AC20SISO	Ant1	5320	19.48	5310.04	5329.52	---	---
11AC20SISO	Ant1	5500	19.92	5489.96	5509.88	---	---
11AC20SISO	Ant1	5580	19.40	5570.16	5589.56	---	---
11AC20SISO	Ant1	5700	20.00	5689.96	5709.96	---	---
11AC20SISO	Ant1	5745	19.40	5735.28	5754.68	---	---
11AC20SISO	Ant1	5785	20.12	5774.88	5795.00	---	---
11AC20SISO	Ant1	5825	20.04	5814.88	5834.92	---	---
11AC40SISO	Ant1	5190	39.60	5169.92	5209.52	---	---
11AC40SISO	Ant1	5230	39.60	5210.00	5249.60	---	---
11AC40SISO	Ant1	5270	40.40	5249.60	5290.00	---	---
11AC40SISO	Ant1	5310	39.60	5290.32	5329.92	---	---
11AC40SISO	Ant1	5510	40.00	5490.00	5530.00	---	---
11AC40SISO	Ant1	5550	40.56	5529.44	5570.00	---	---
11AC40SISO	Ant1	5670	39.60	5649.92	5689.52	---	---
11AC40SISO	Ant1	5755	40.08	5734.76	5774.84	---	---
11AC40SISO	Ant1	5795	40.16	5774.76	5814.92	---	---
11AX20SISO	Ant1	5180	19.80	5170.00	5189.80	---	---
11AX20SISO	Ant1	5200	19.76	5190.04	5209.80	---	---
11AX20SISO	Ant1	5240	19.84	5230.00	5249.84	---	---
11AX20SISO	Ant1	5260	19.80	5250.08	5269.88	---	---
11AX20SISO	Ant1	5280	19.80	5270.04	5289.84	---	---
11AX20SISO	Ant1	5320	19.76	5310.00	5329.76	---	---
11AX20SISO	Ant1	5500	19.92	5490.00	5509.92	---	---
11AX20SISO	Ant1	5580	19.76	5570.00	5589.76	---	---
11AX20SISO	Ant1	5700	19.80	5690.04	5709.84	---	---
11AX20SISO	Ant1	5745	19.76	5735.00	5754.76	---	---
11AX20SISO	Ant1	5785	19.84	5775.00	5794.84	---	---

11AX20SISO	Ant1	5825	19.76	5815.08	5834.84	---	---
11AX40SISO	Ant1	5190	39.60	5170.24	5209.84	---	---
11AX40SISO	Ant1	5230	39.60	5210.08	5249.68	---	---
11AX40SISO	Ant1	5270	39.60	5250.16	5289.76	---	---
11AX40SISO	Ant1	5310	39.36	5290.32	5329.68	---	---
11AX40SISO	Ant1	5510	39.60	5490.08	5529.68	---	---
11AX40SISO	Ant1	5550	39.60	5530.24	5569.84	---	---
11AX40SISO	Ant1	5670	39.76	5650.08	5689.84	---	---
11AX40SISO	Ant1	5755	39.68	5735.00	5774.68	---	---
11AX40SISO	Ant1	5795	39.52	5775.16	5814.68	---	---

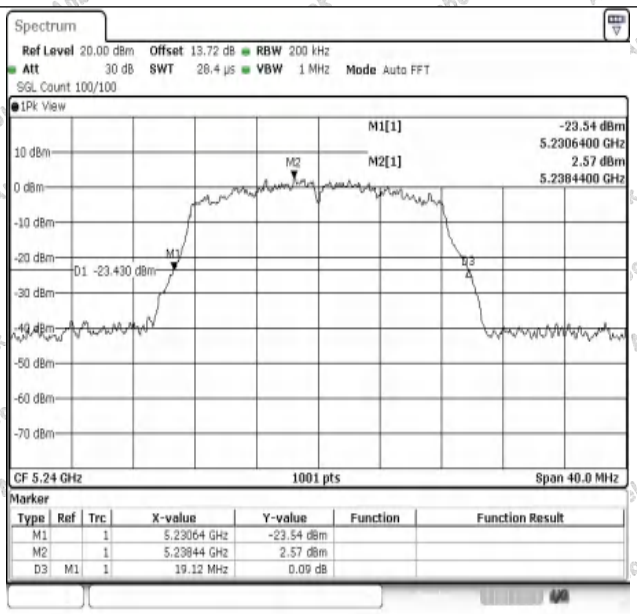
Test Graphs



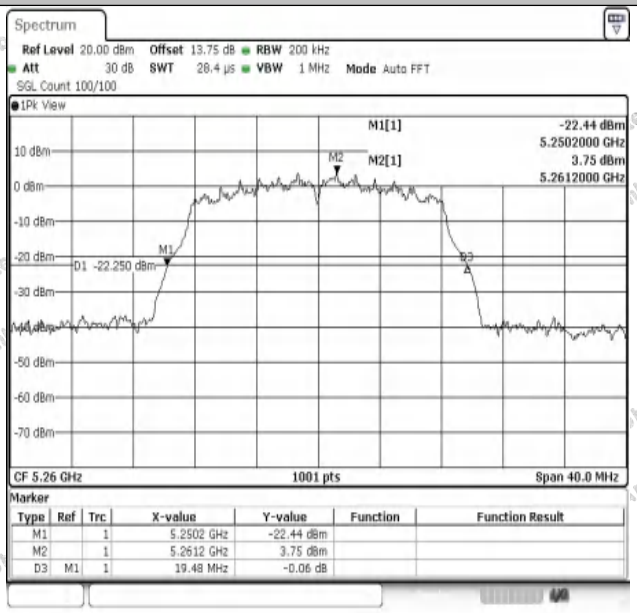
11A-Ant1-5180



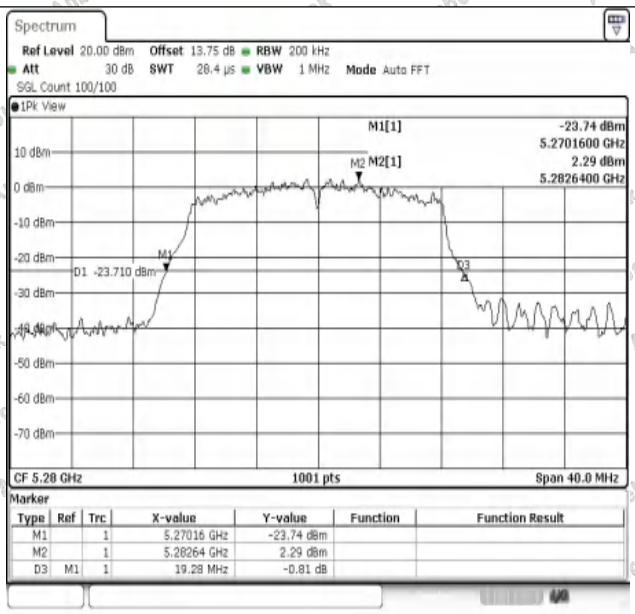
11A-Ant1-5200



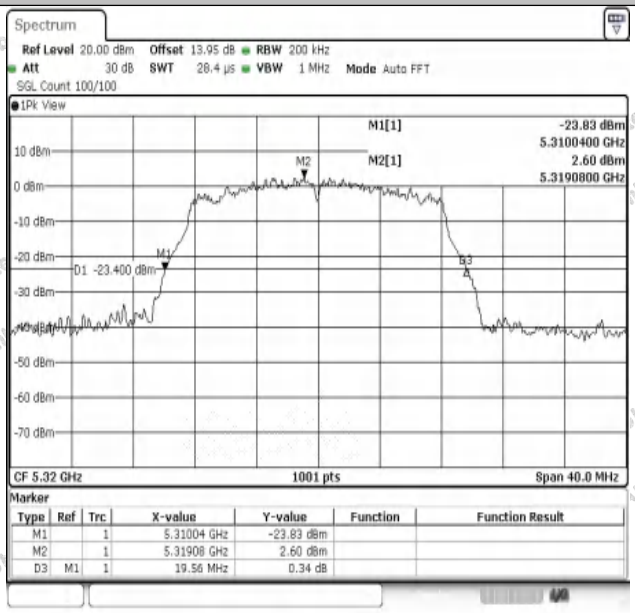
11A-Ant1-5240



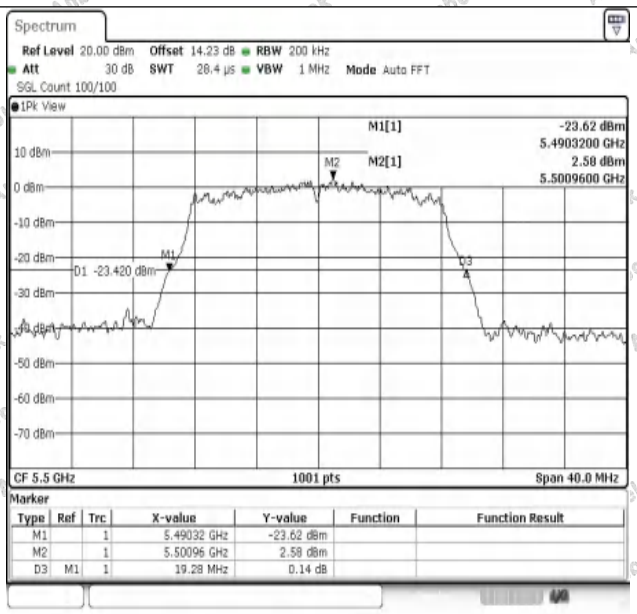
11A-Ant1-5260



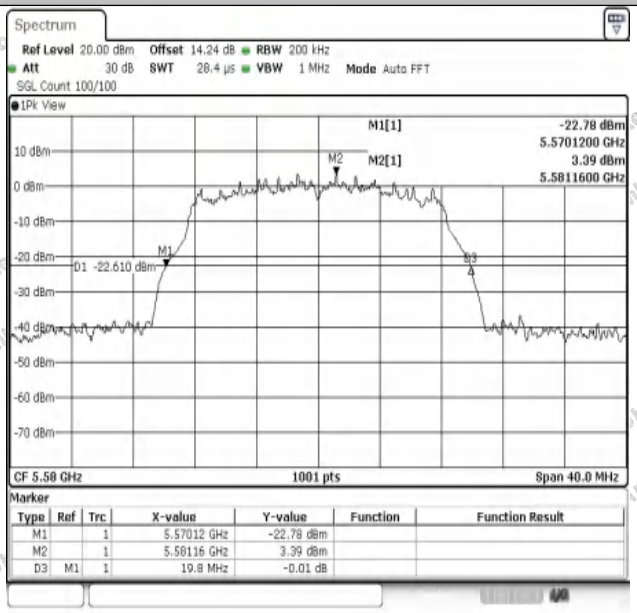
11A-Ant1-5280



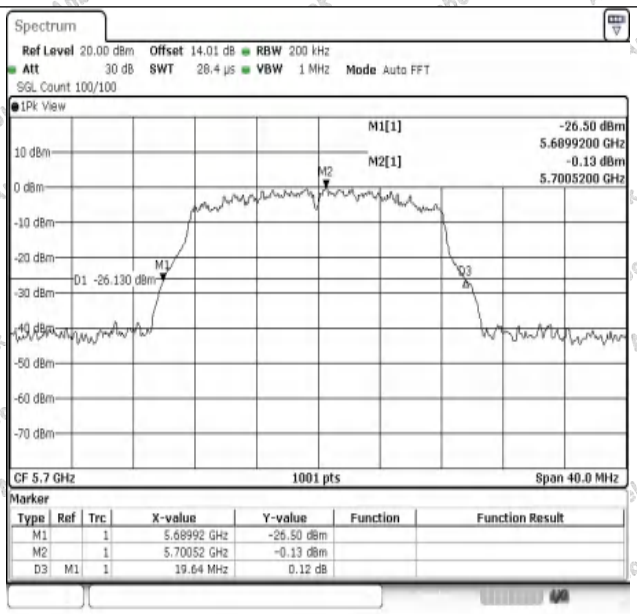
11A-Ant1-5320



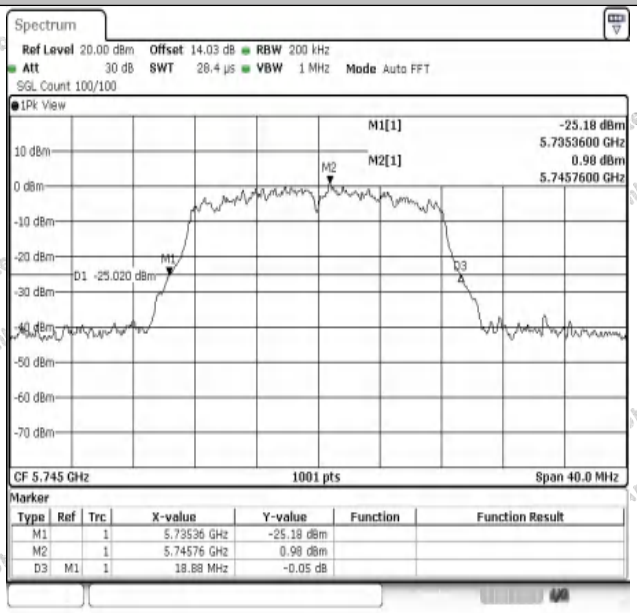
11A-Ant1-5500



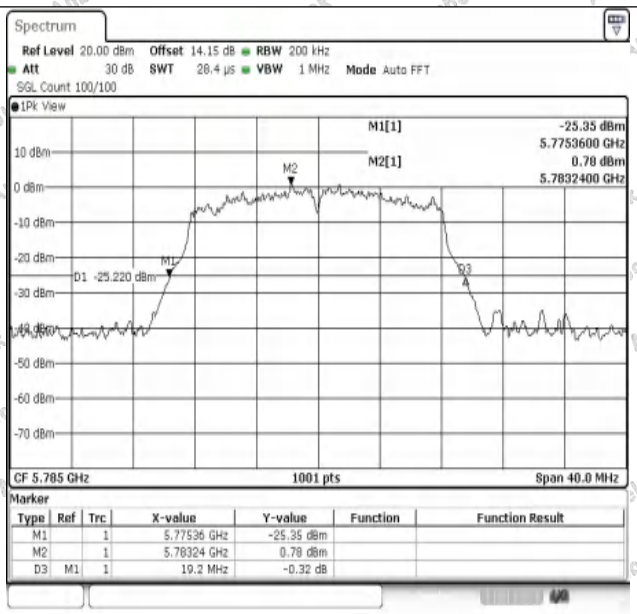
11A-Ant1-5580



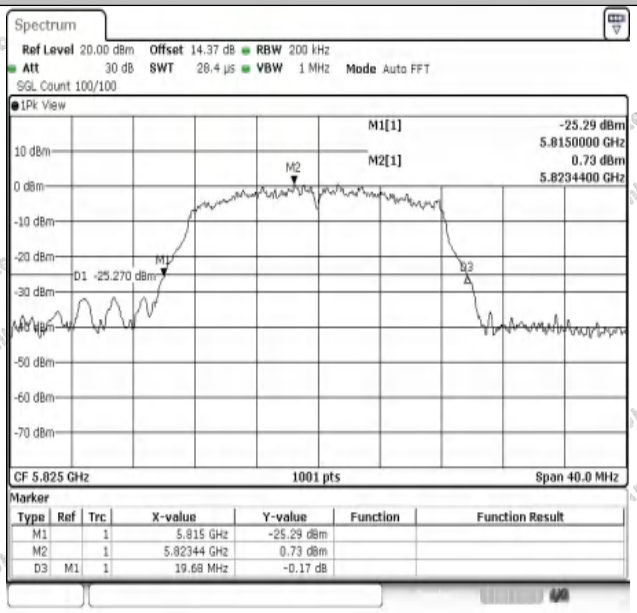
11A-Ant1-5700



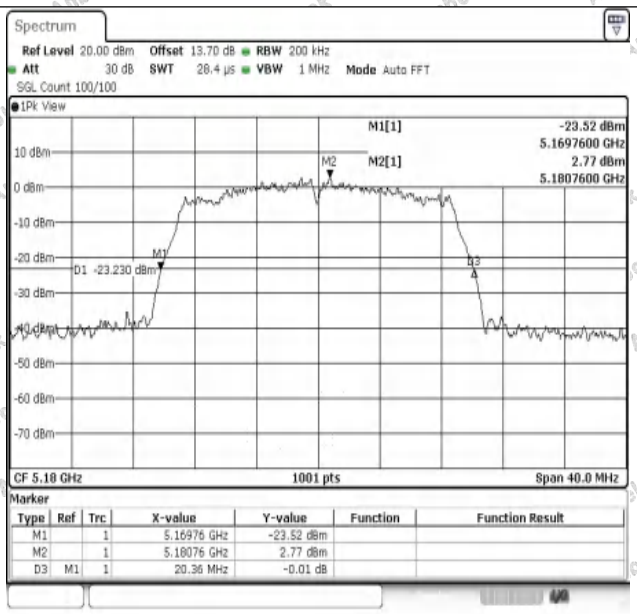
11A-Ant1-5745



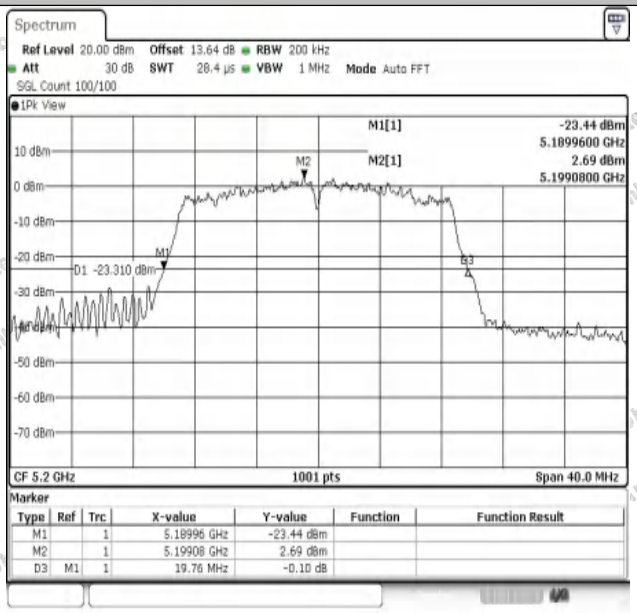
11A-Ant1-5785



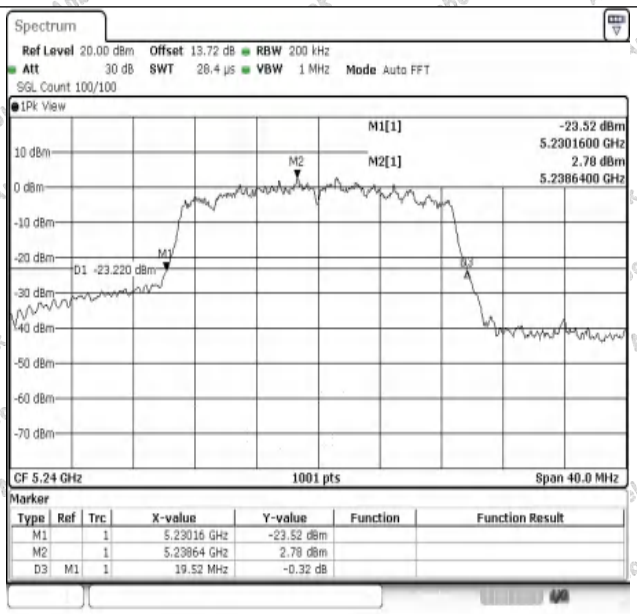
11A-Ant1-5825



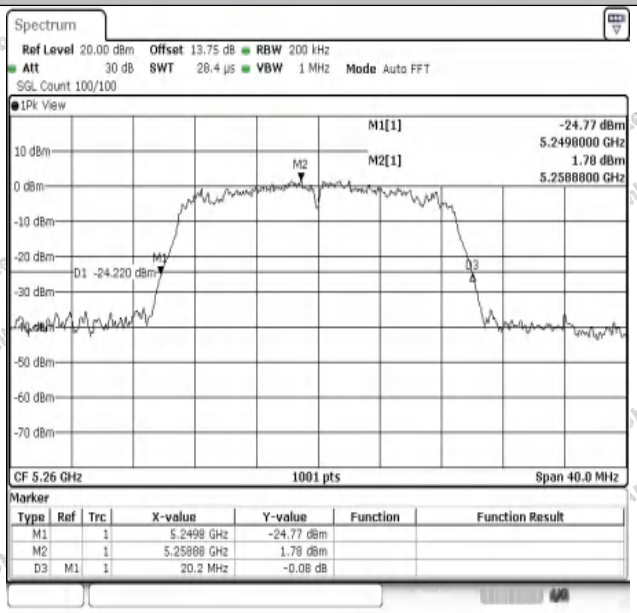
11N20SISO-Ant1-5180



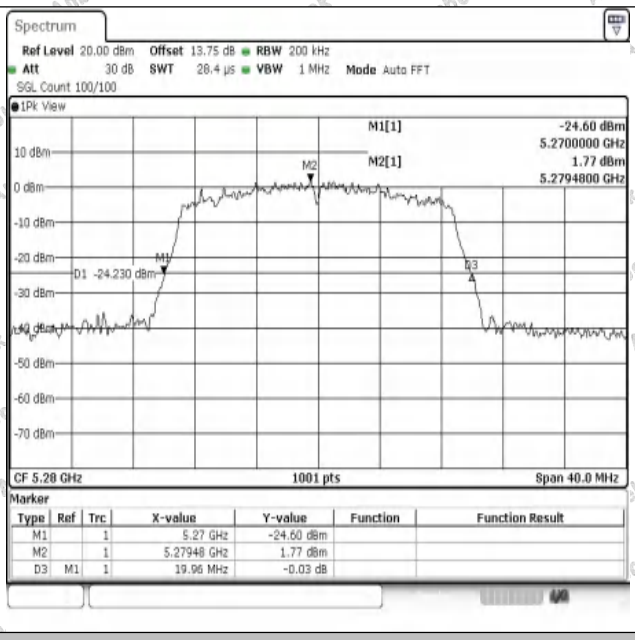
11N20SISO-Ant1-5200



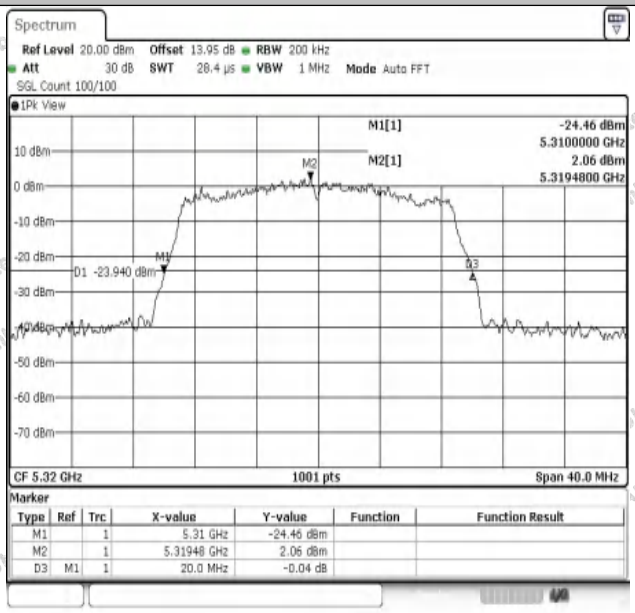
11N20SISO-Ant1-5240



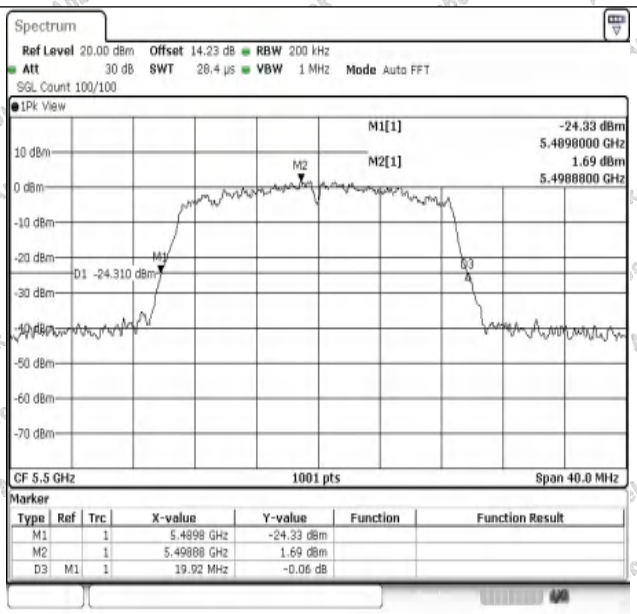
11N20SISO-Ant1-5260



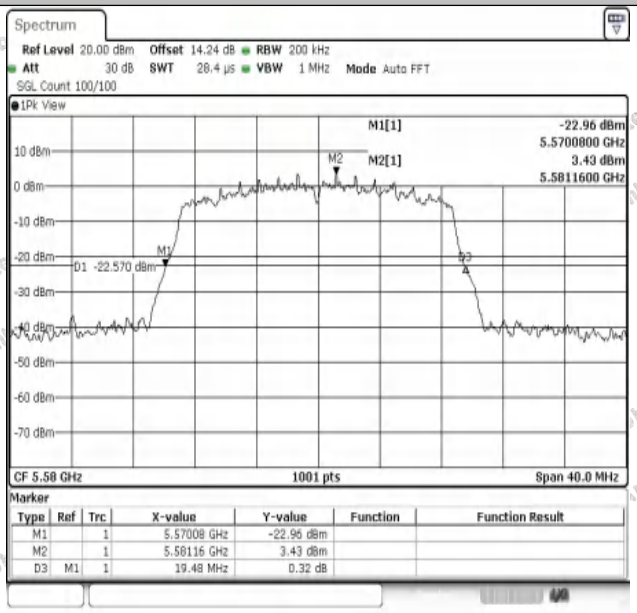
11N20SISO-Ant1-5280



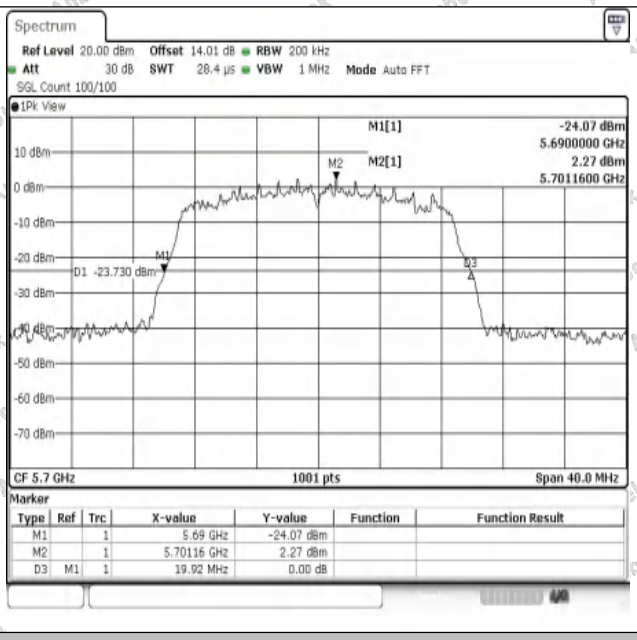
11N20SISO-Ant1-5320



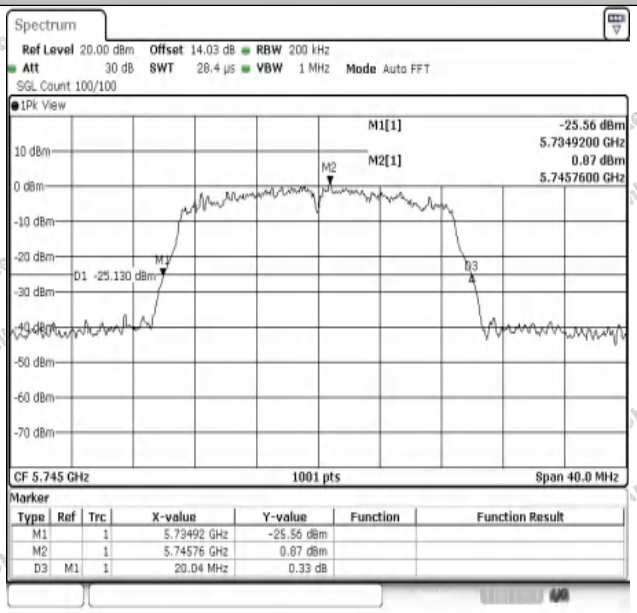
11N20SISO-Ant1-5500



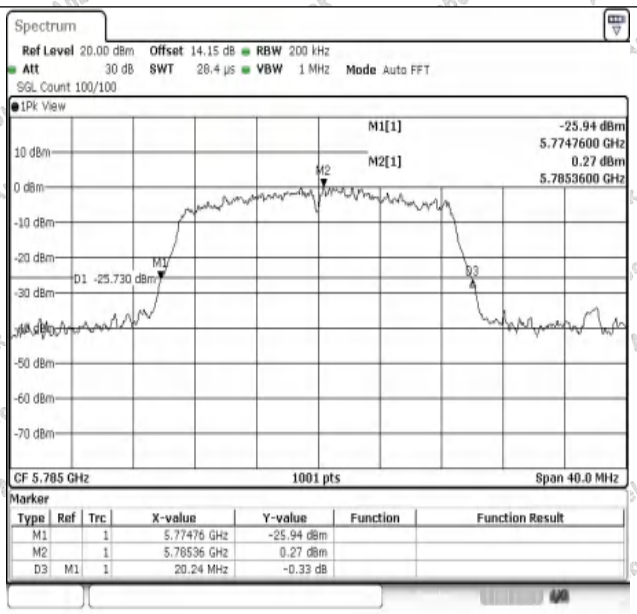
11N20SISO-Ant1-5580



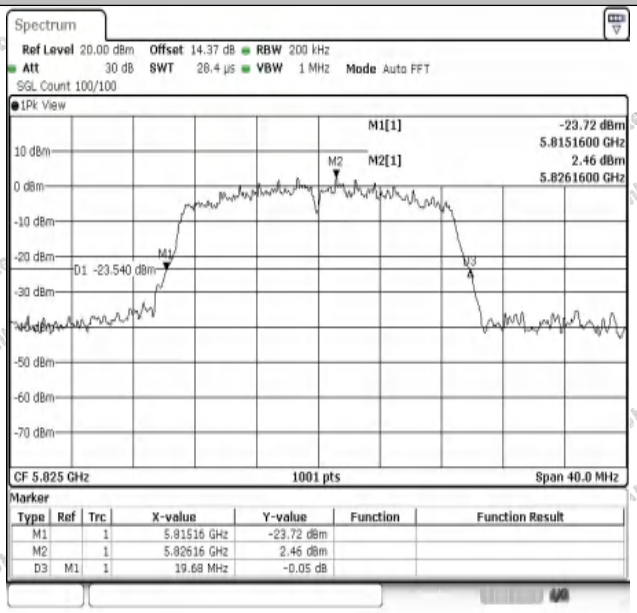
11N20SISO-Ant1-5700



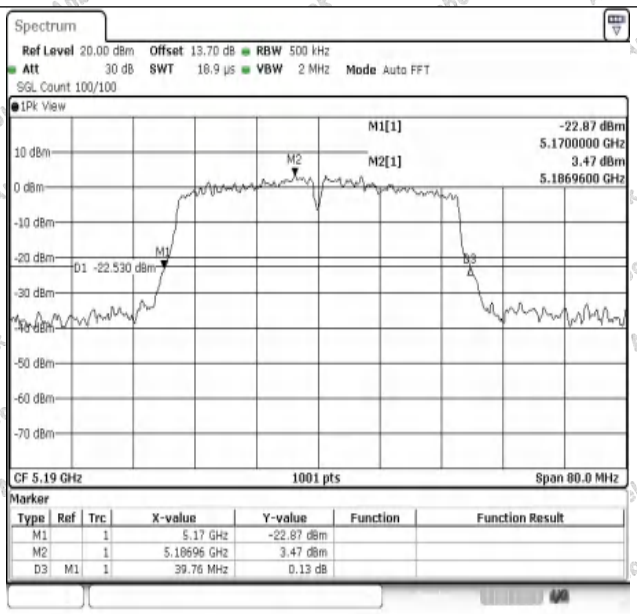
11N20SISO-Ant1-5745



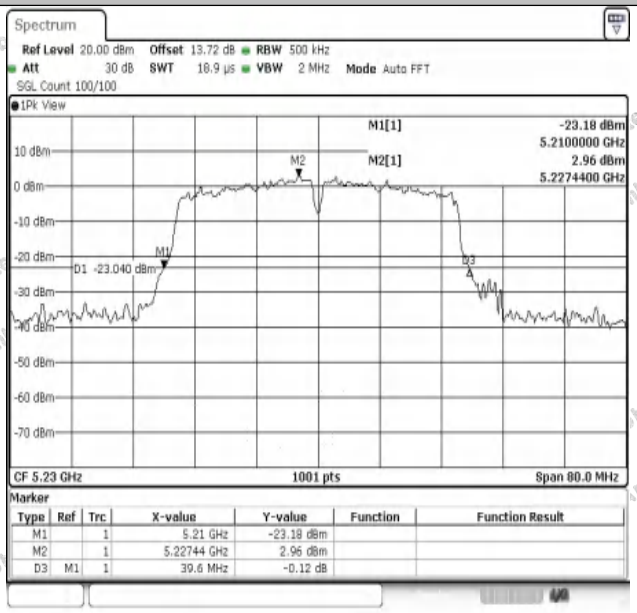
11N20SISO-Ant1-5785



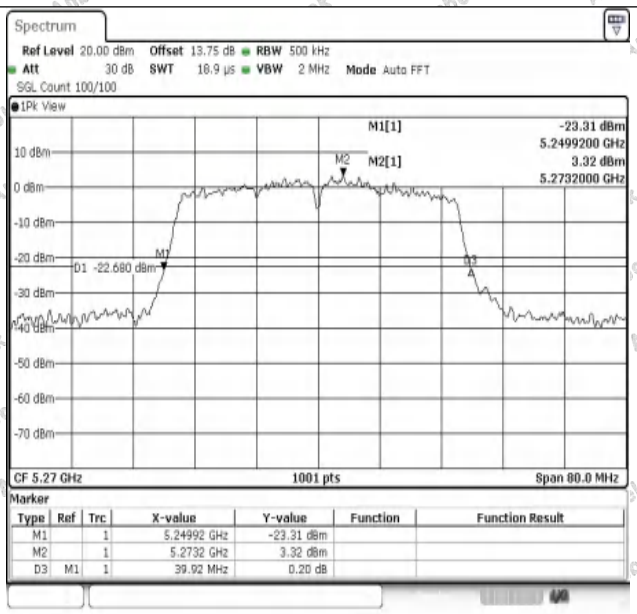
11N20SISO-Ant1-5825



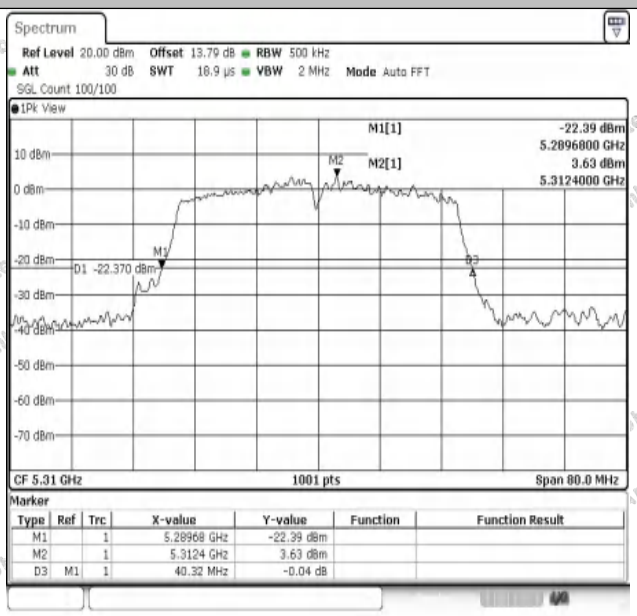
11N40SISO-Ant1-5190



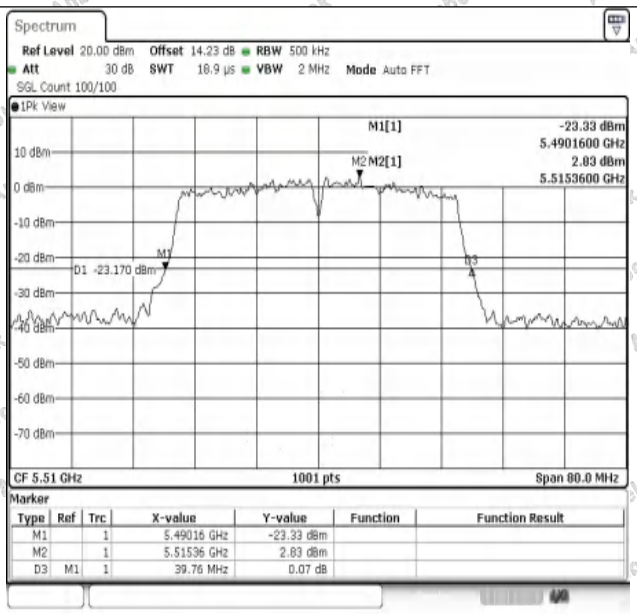
11N40SISO-Ant1-5230



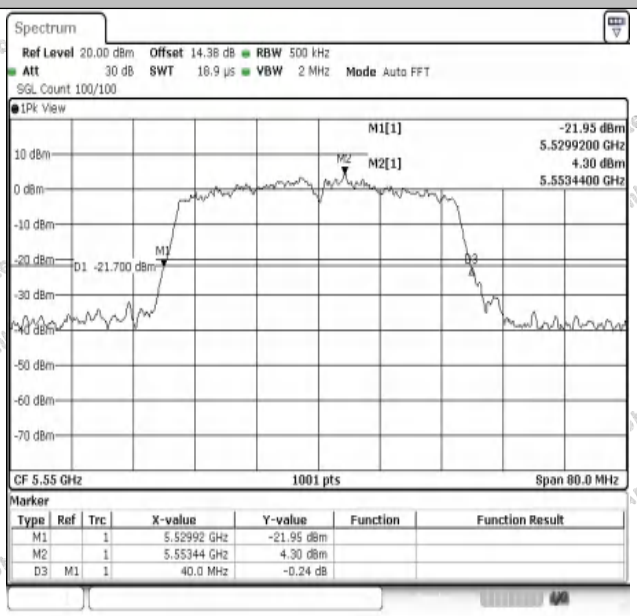
11N40SISO-Ant1-5270



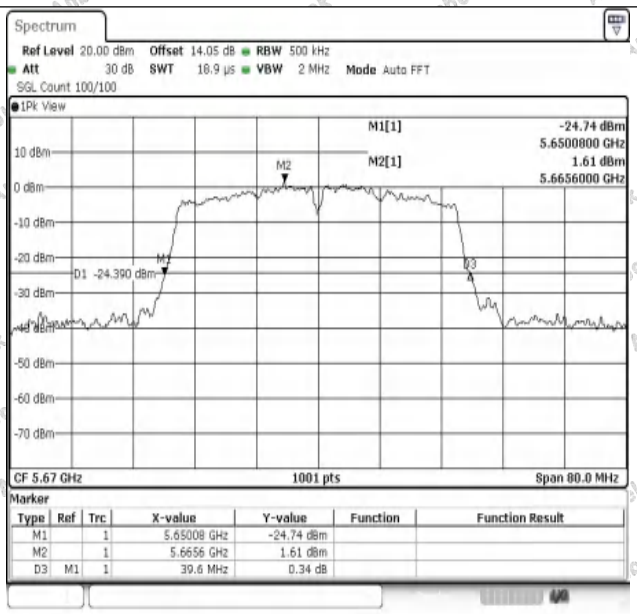
11N40SISO-Ant1-5310



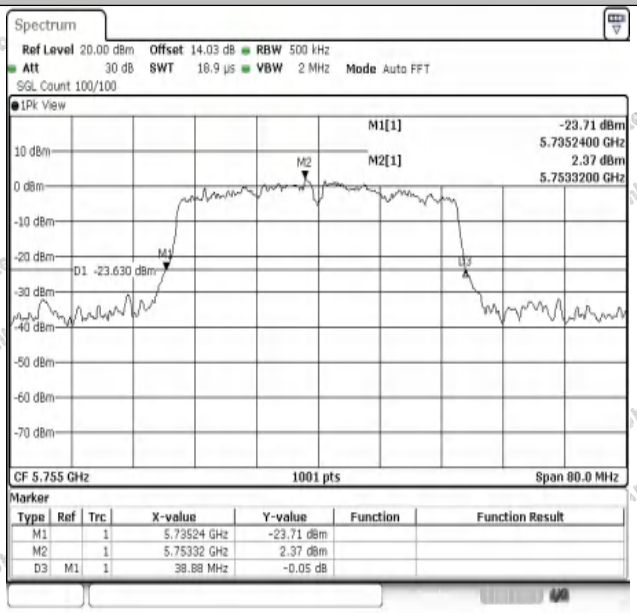
11N40SISO-Ant1-5510



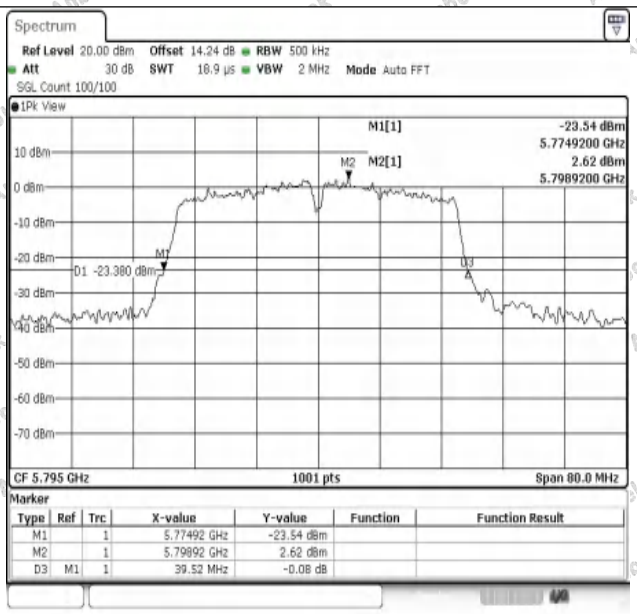
11N40SISO-Ant1-5550



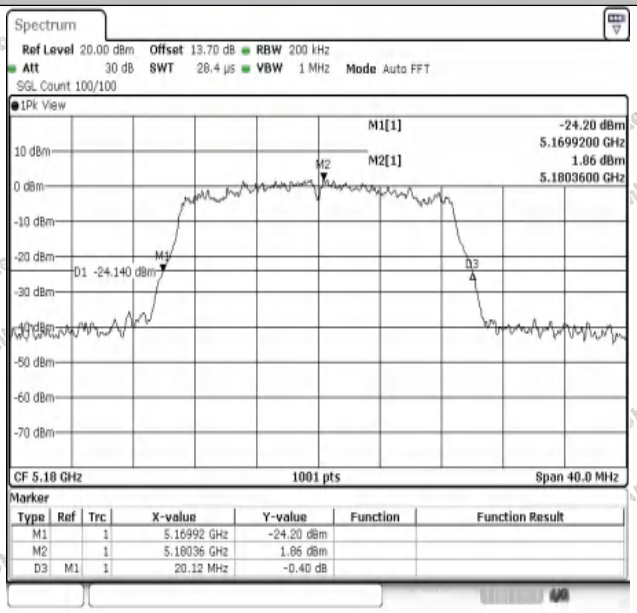
11N40SISO-Ant1-5670



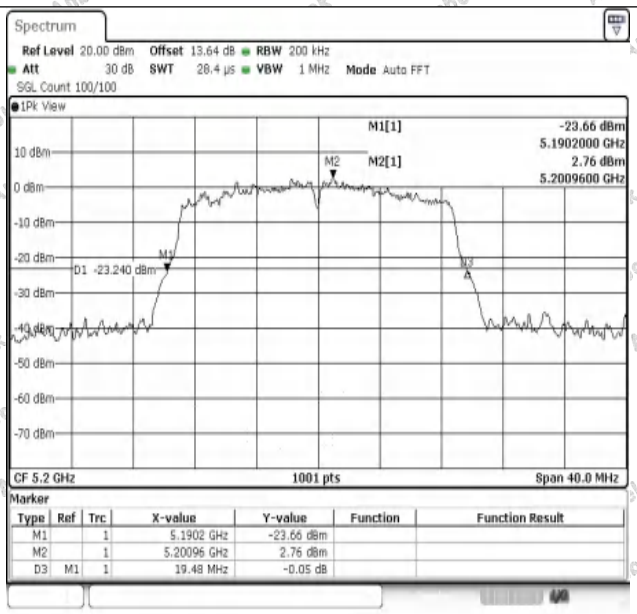
11N40SISO-Ant1-5755



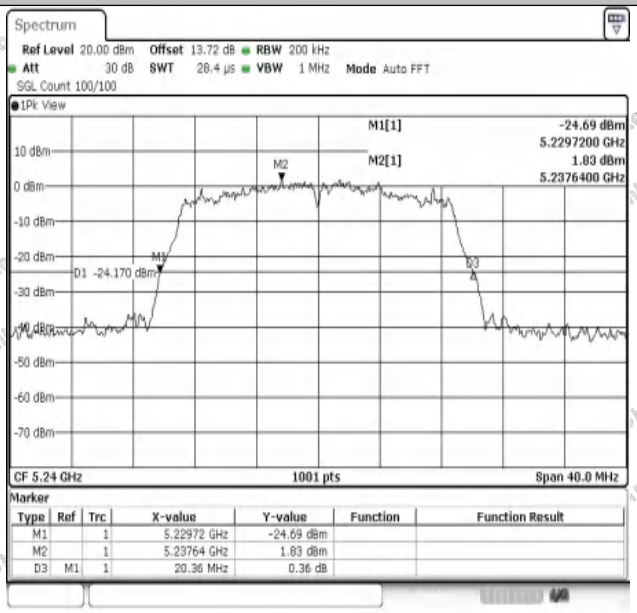
11N40SISO-Ant1-5795



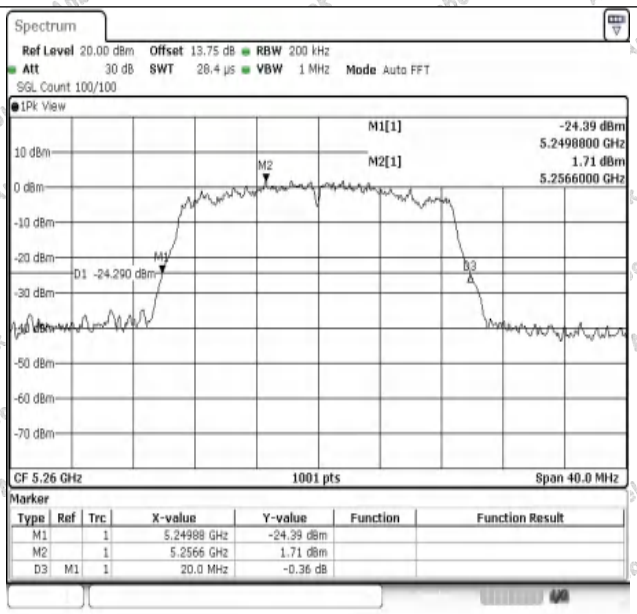
11AC20SISO-Ant1-5180



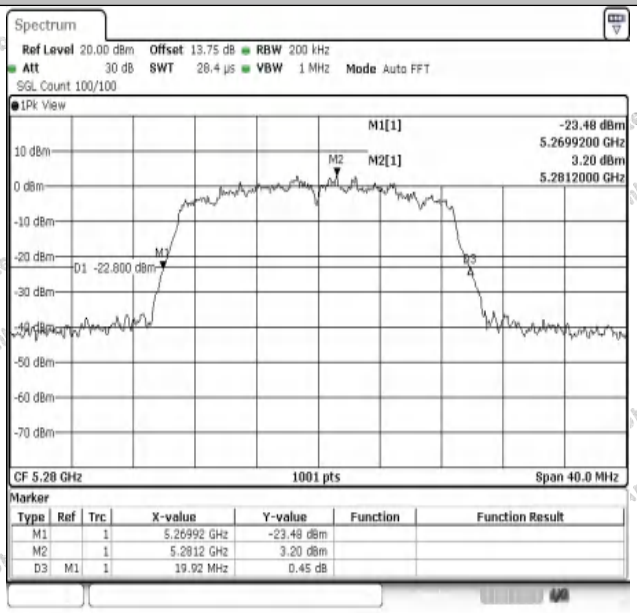
11AC20SISO-Ant1-5200



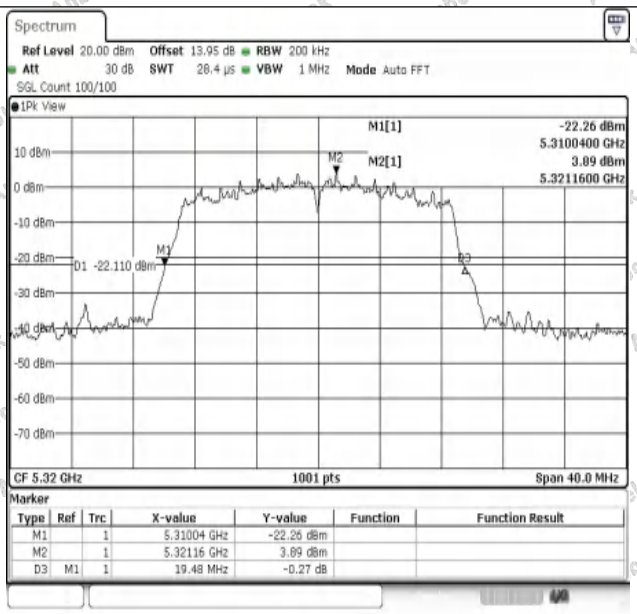
11AC20SISO-Ant1-5240



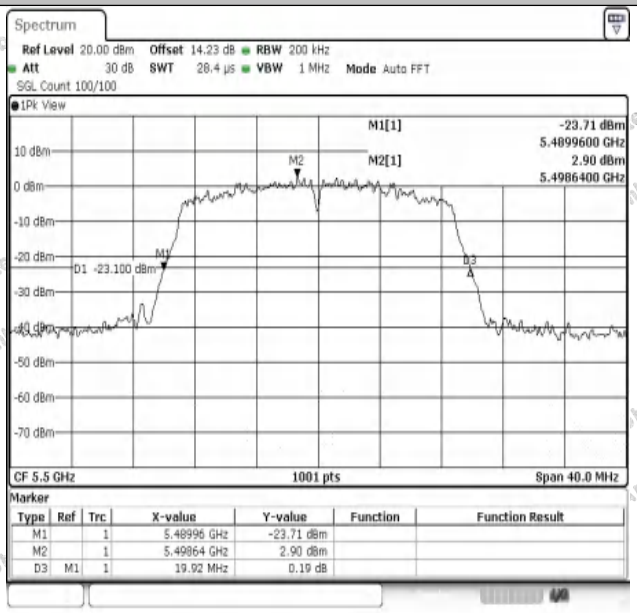
11AC20SISO-Ant1-5260



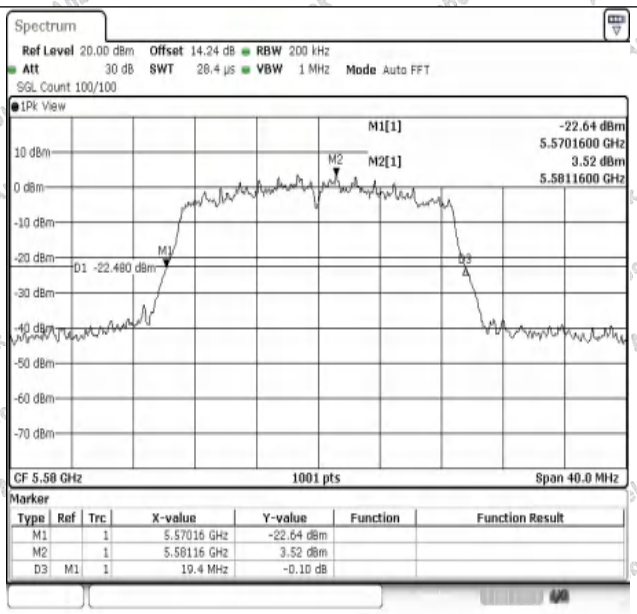
11AC20SISO-Ant1-5280



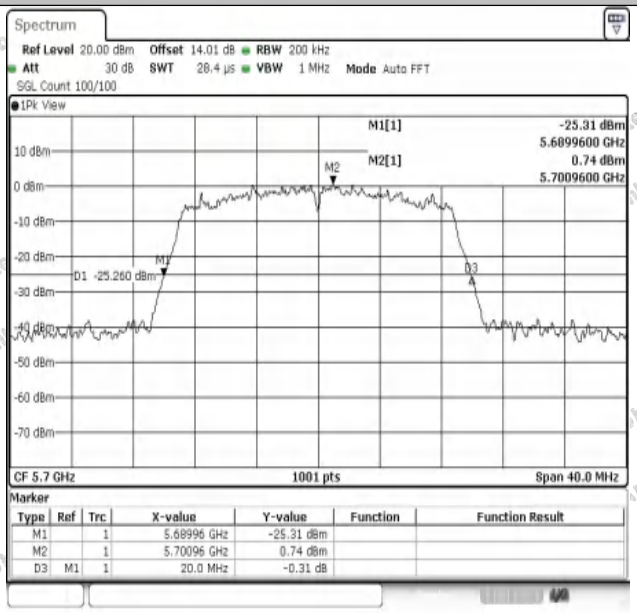
11AC20SISO-Ant1-5320



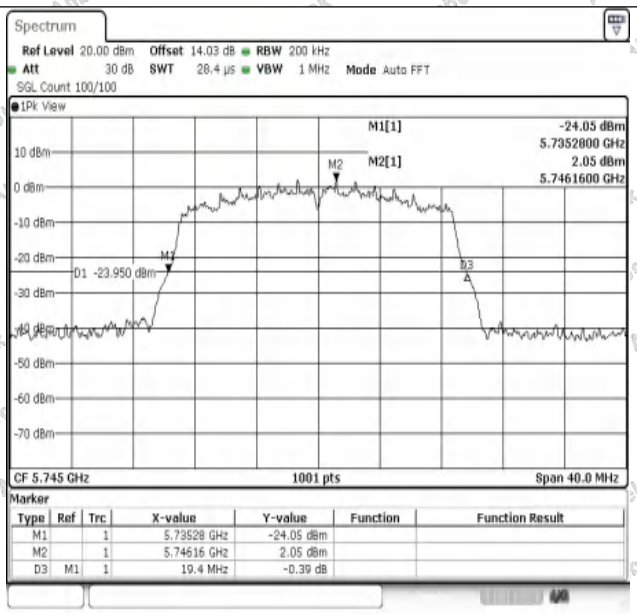
11AC20SISO-Ant1-5500



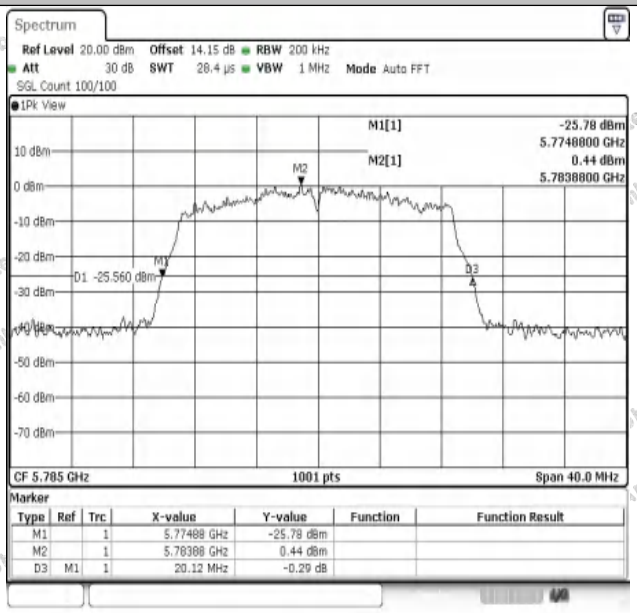
11AC20SISO-Ant1-5580



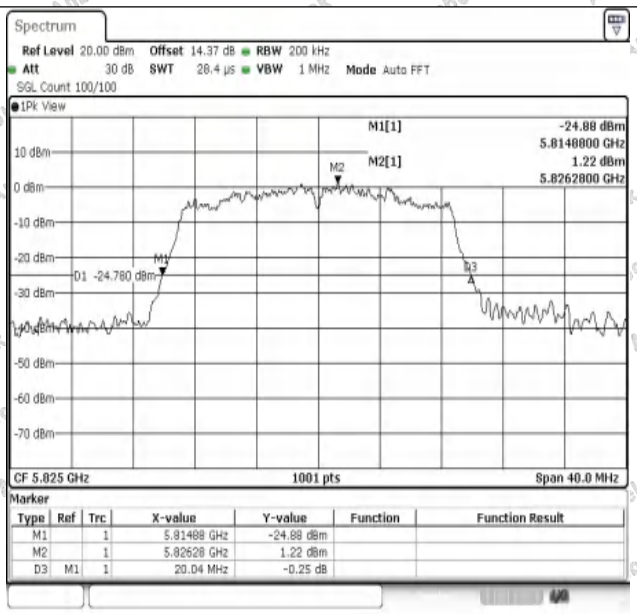
11AC20SISO-Ant1-5700



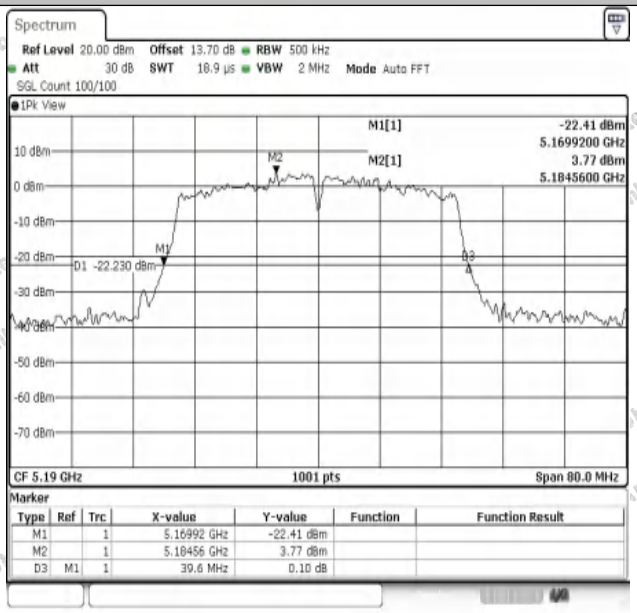
11AC20SISO-Ant1-5745



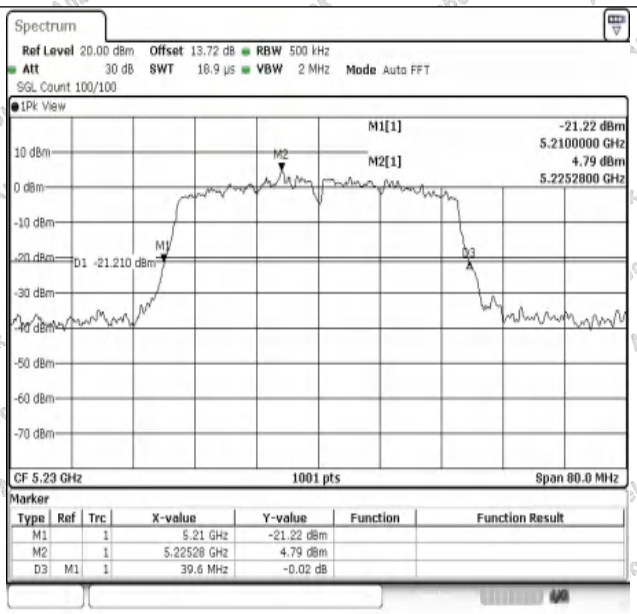
11AC20SISO-Ant1-5785



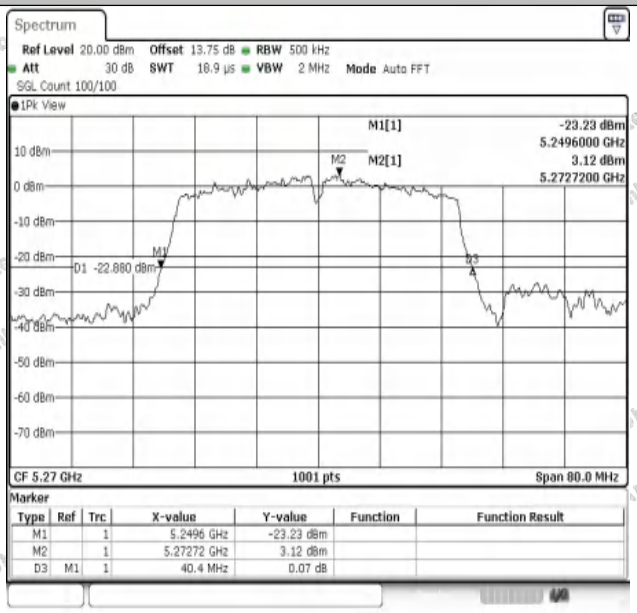
11AC20SISO-Ant1-5825



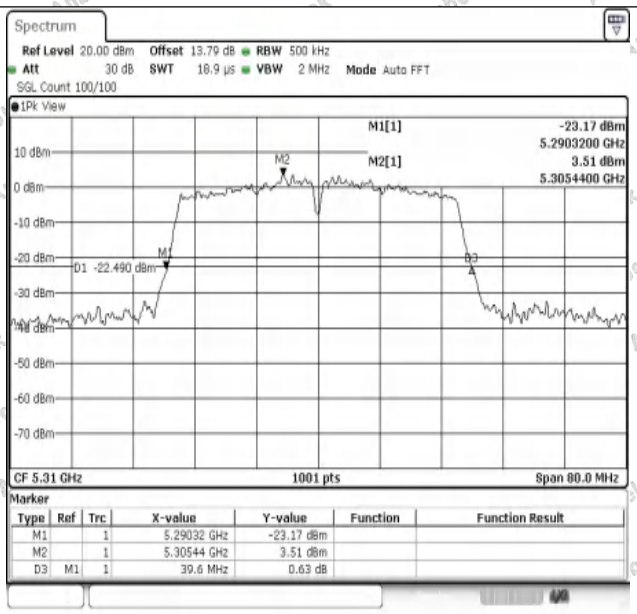
11AC40SISO-Ant1-5190



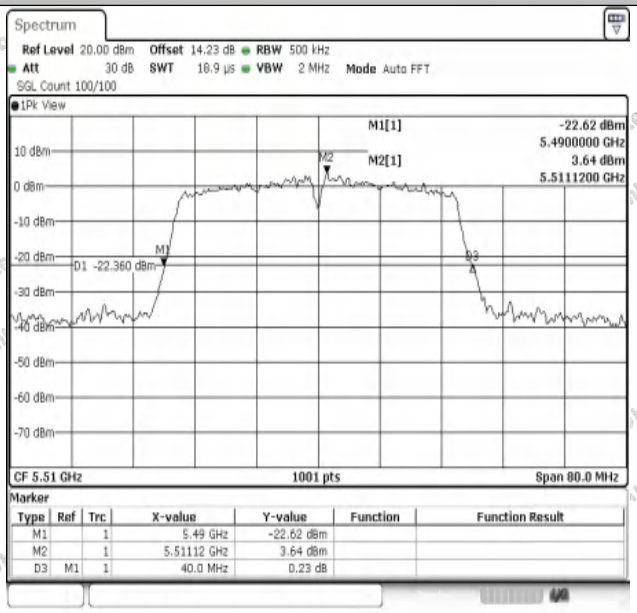
11AC40SISO-Ant1-5230



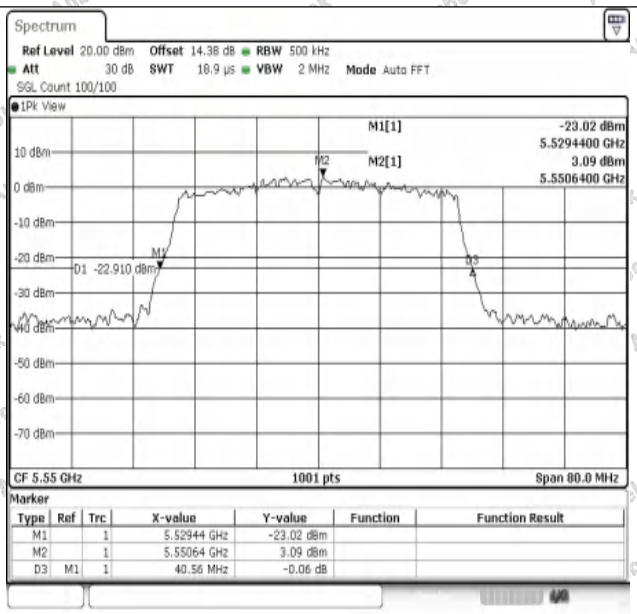
11AC40SISO-Ant1-5270



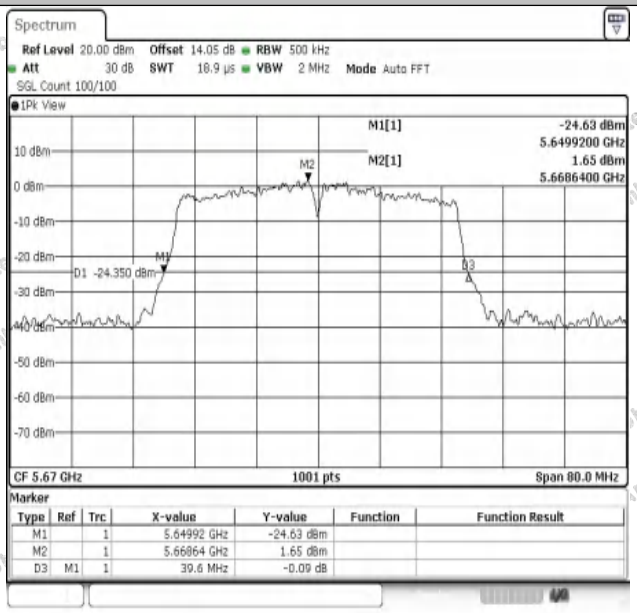
11AC40SISO-Ant1-5310



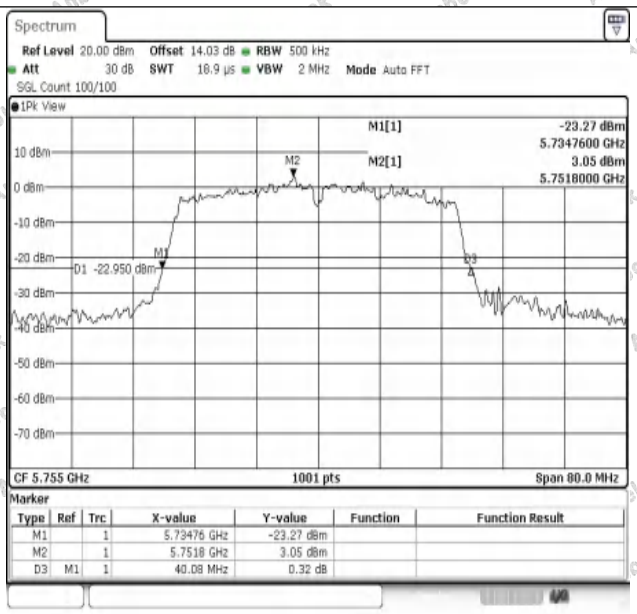
11AC40SISO-Ant1-5510



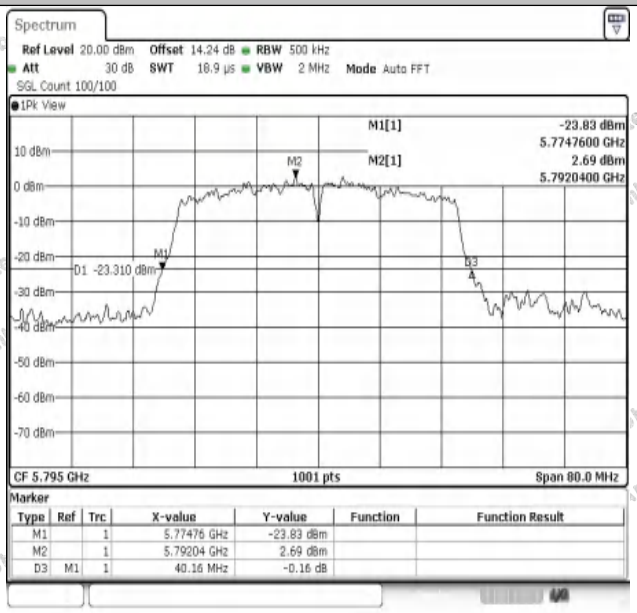
11AC40SISO-Ant1-5550



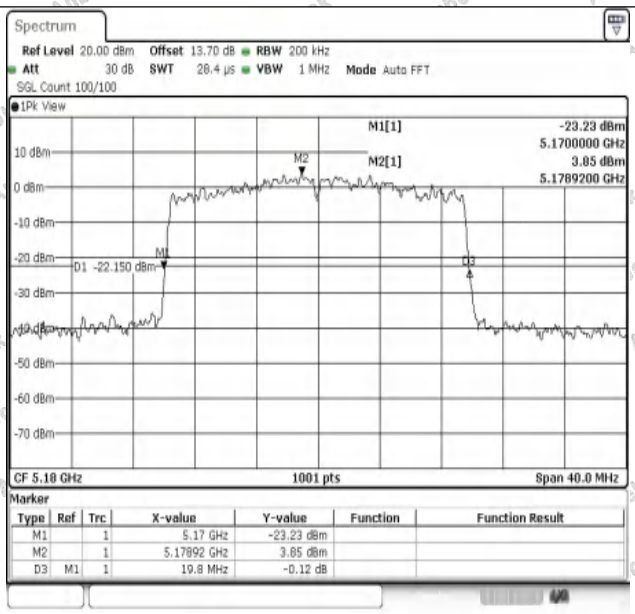
11AC40SISO-Ant1-5670



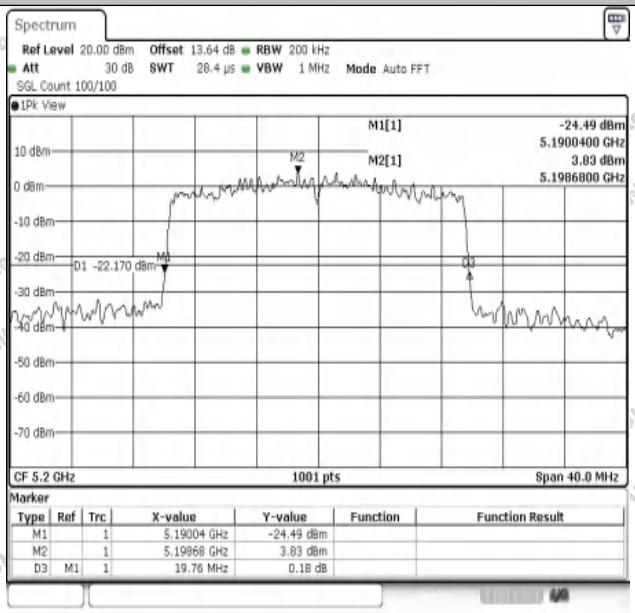
11AC40SISO-Ant1-5755



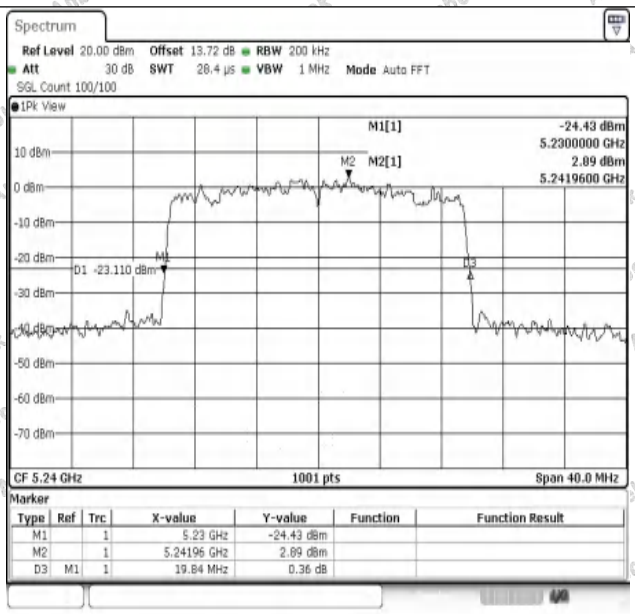
11AC40SISO-Ant1-5795



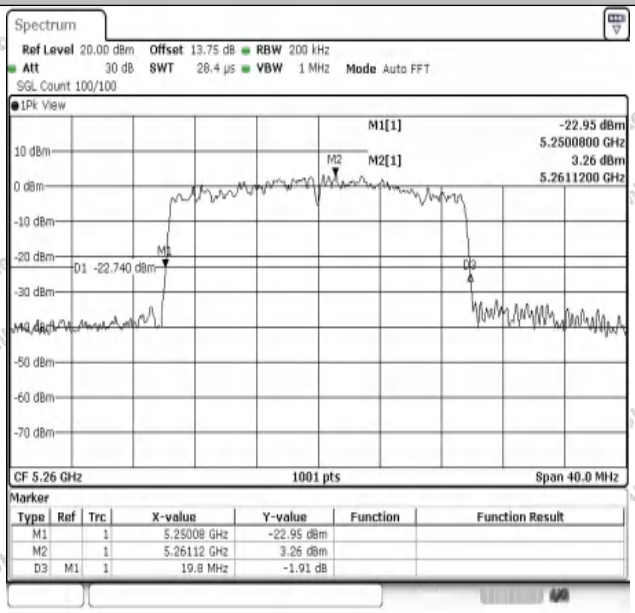
11AX20SISO-Ant1-5180



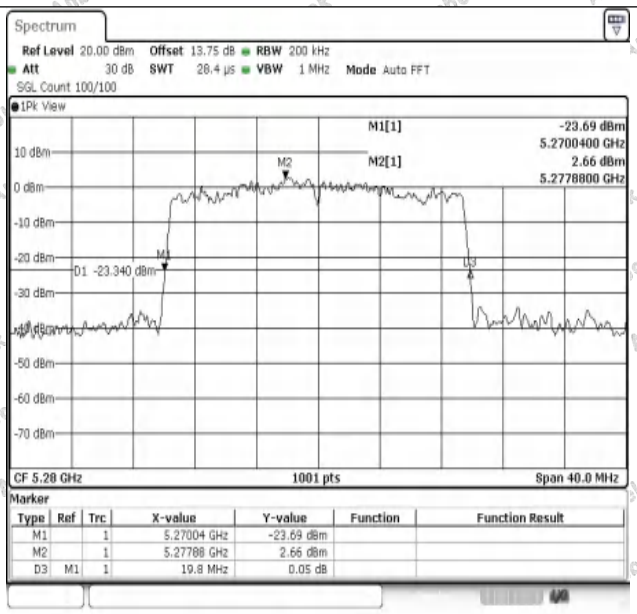
11AX20SISO-Ant1-5200



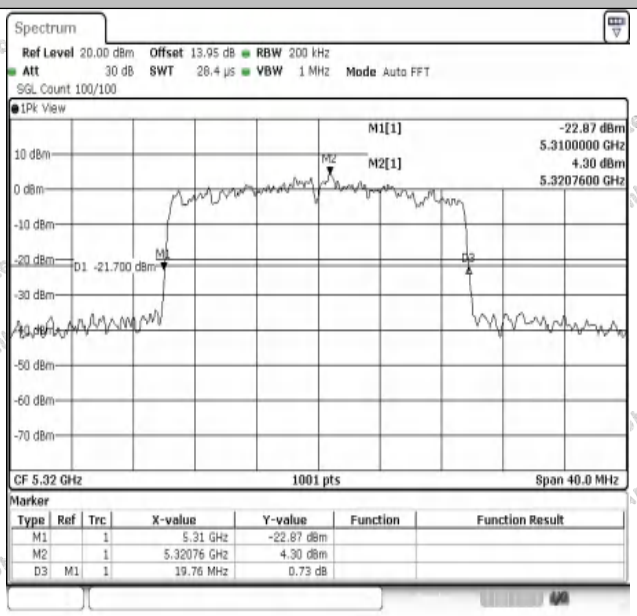
11AX20SISO-Ant1-5240



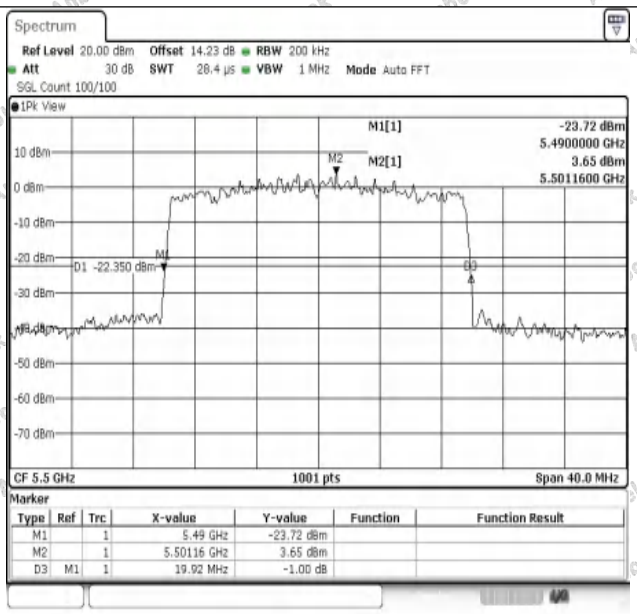
11AX20SISO-Ant1-5260



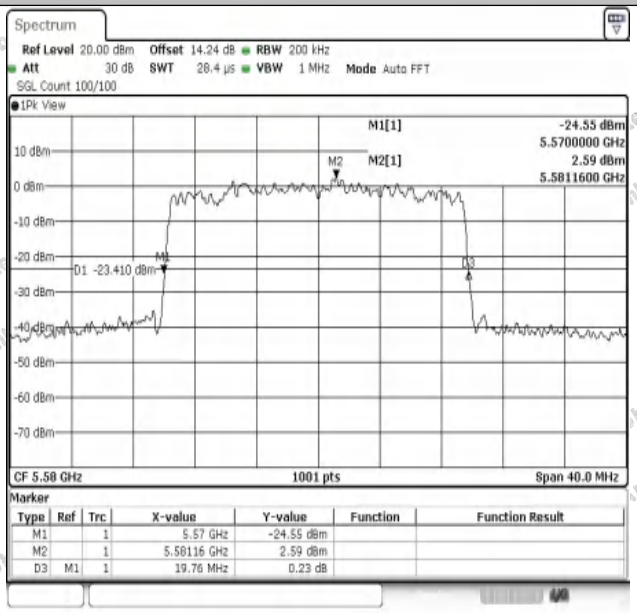
11AX20SISO-Ant1-5280



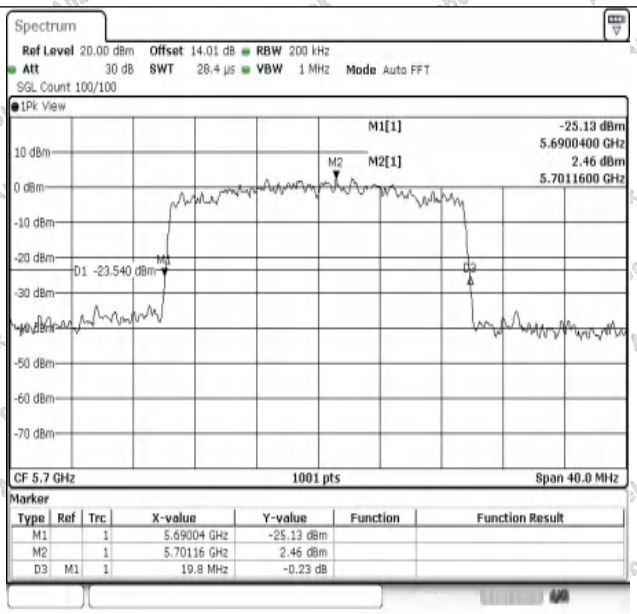
11AX20SISO-Ant1-5320



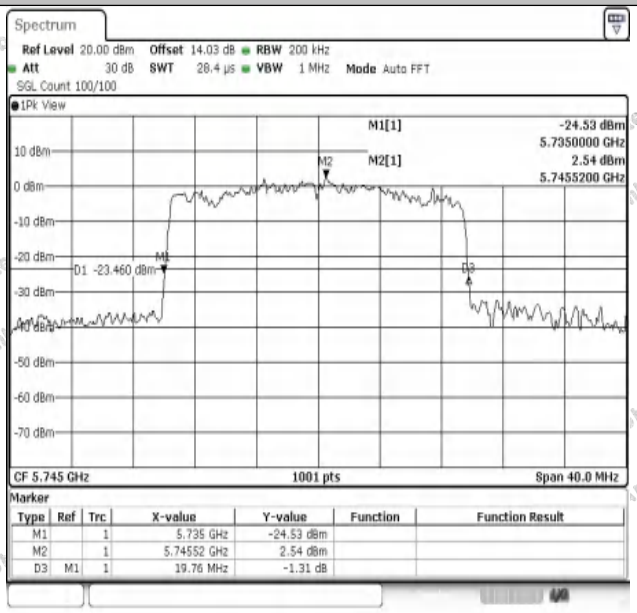
11AX20SISO-Ant1-5500



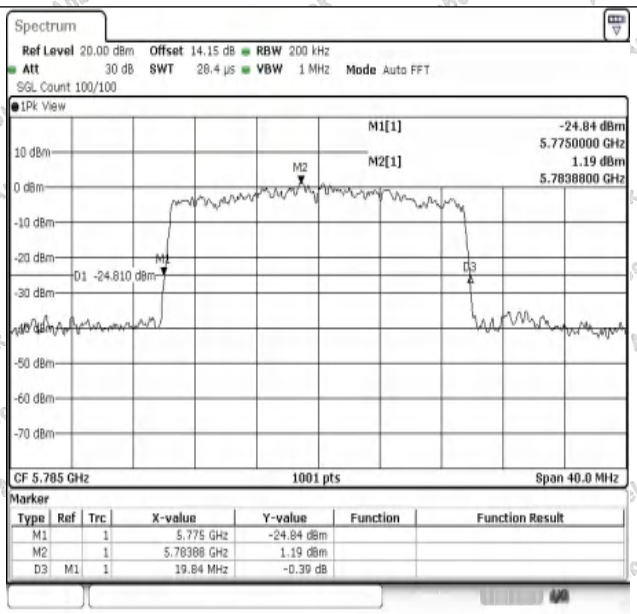
11AX20SISO-Ant1-5580



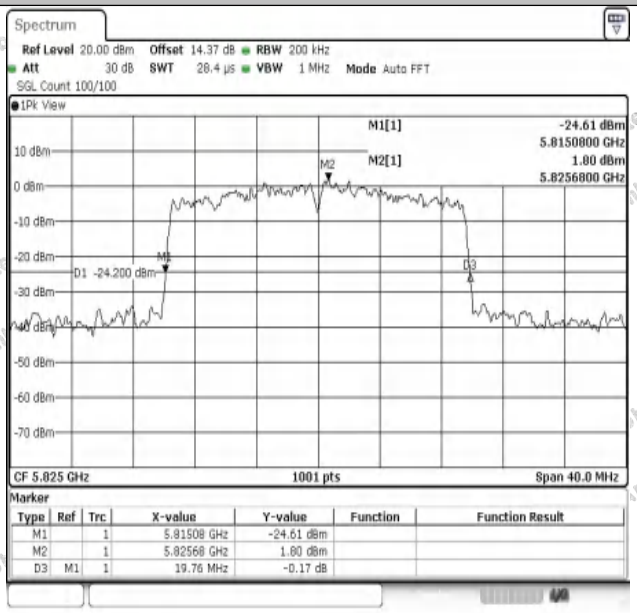
11AX20SISO-Ant1-5700



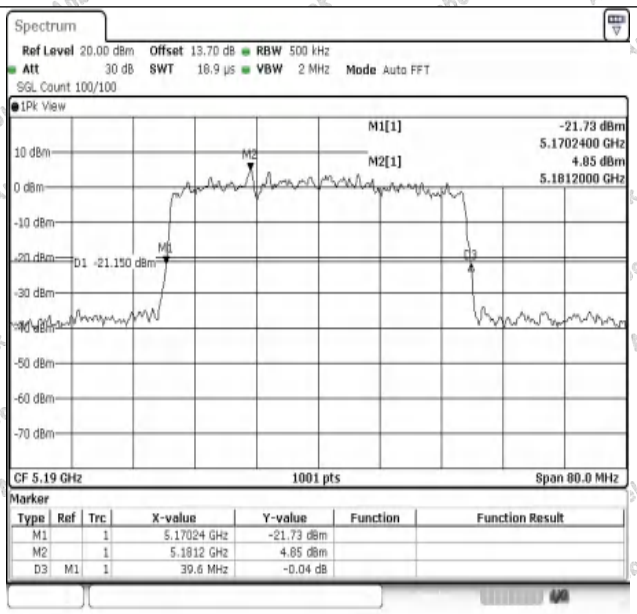
11AX20SISO-Ant1-5745



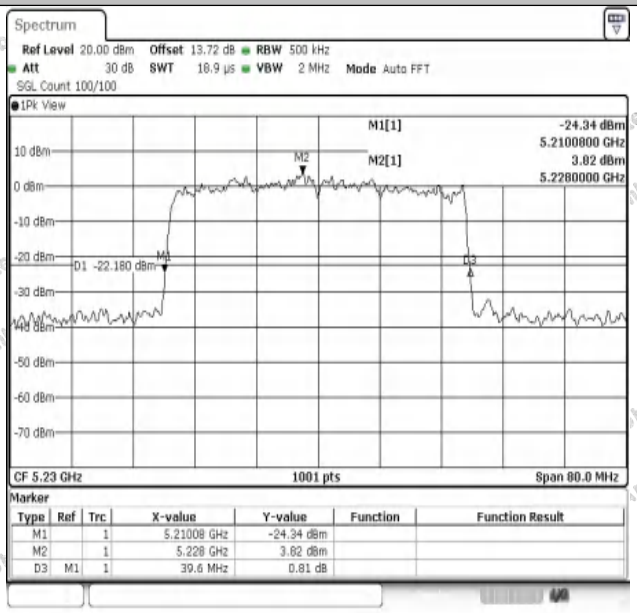
11AX20SISO-Ant1-5785



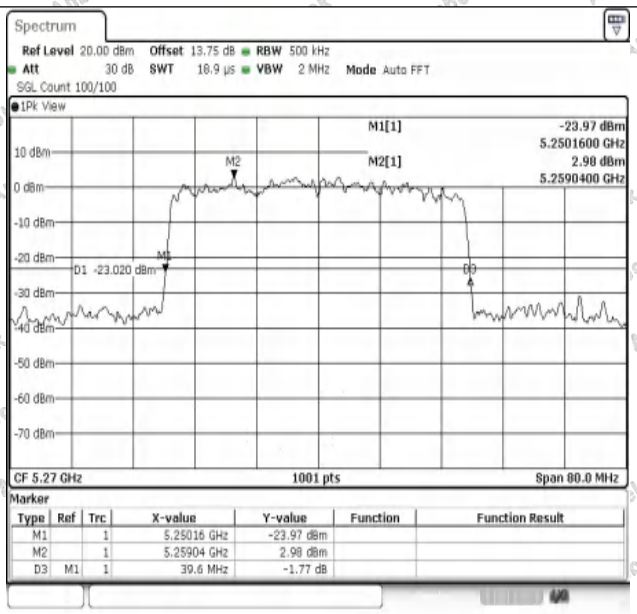
11AX20SISO-Ant1-5825



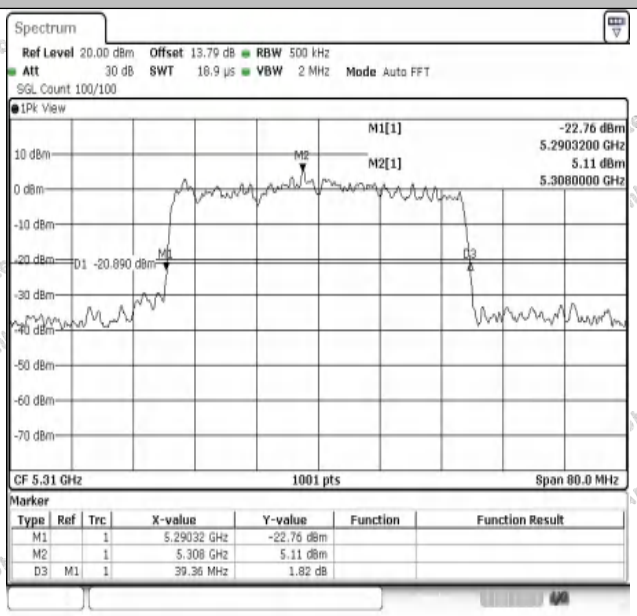
11AX40SISO-Ant1-5190



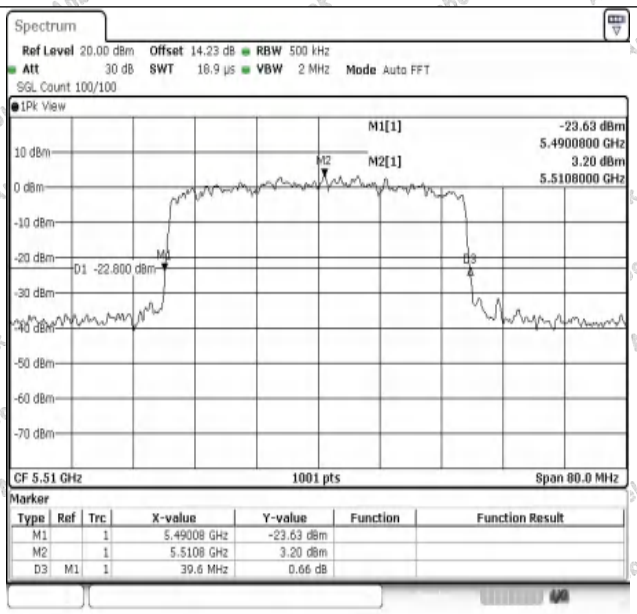
11AX40SISO-Ant1-5230



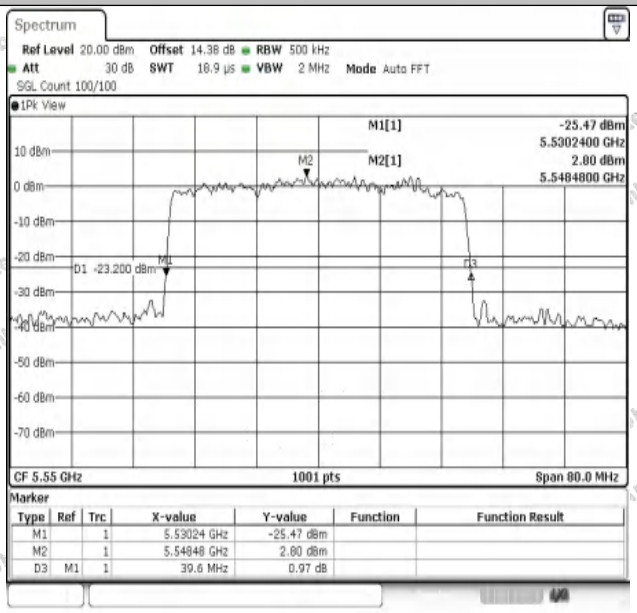
11AX40SISO-Ant1-5270



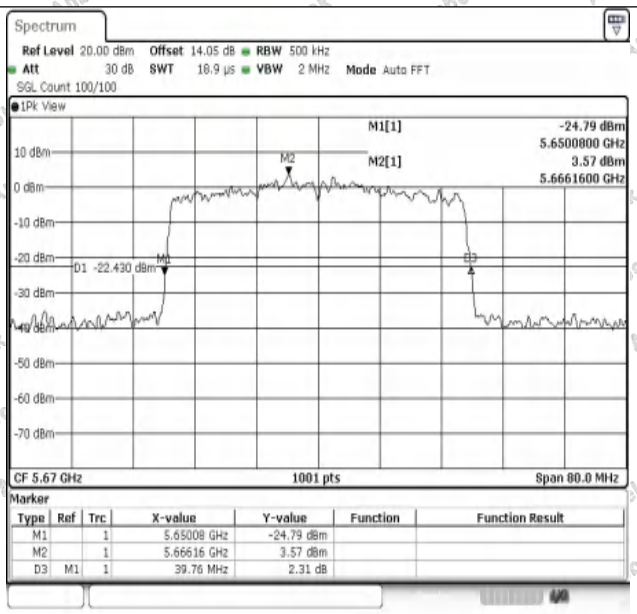
11AX40SISO-Ant1-5310



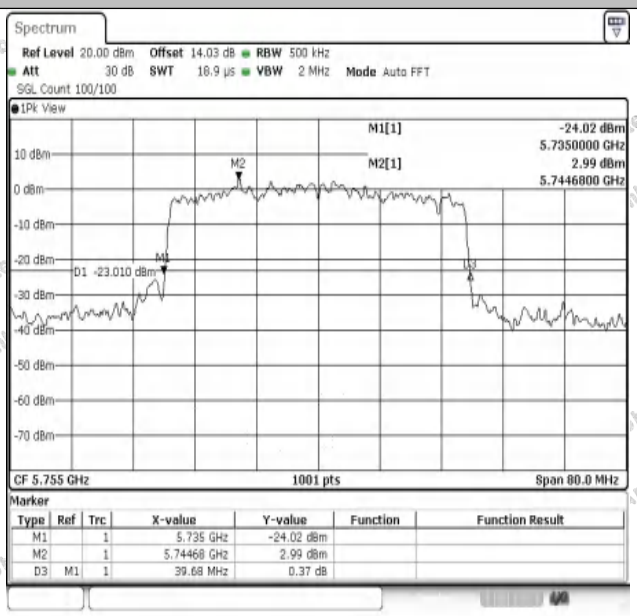
11AX40SISO-Ant1-5510



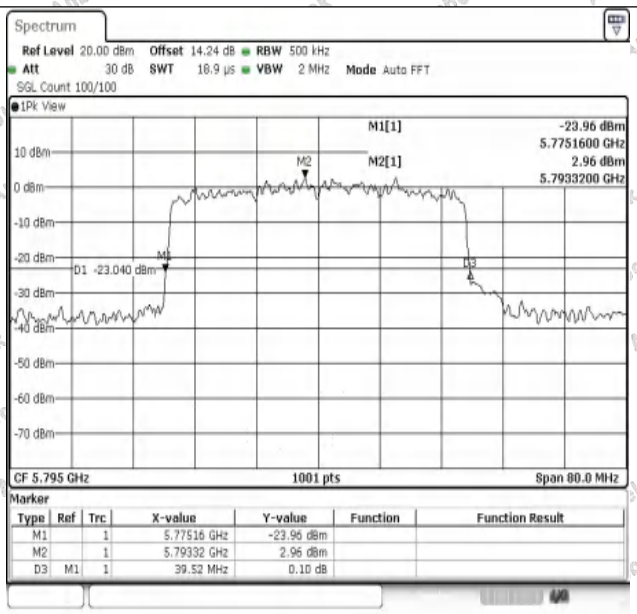
11AX40SISO-Ant1-5550



11AX40SISO-Ant1-5670



11AX40SISO-Ant1-5755



11AX40SISO-Ant1-5795

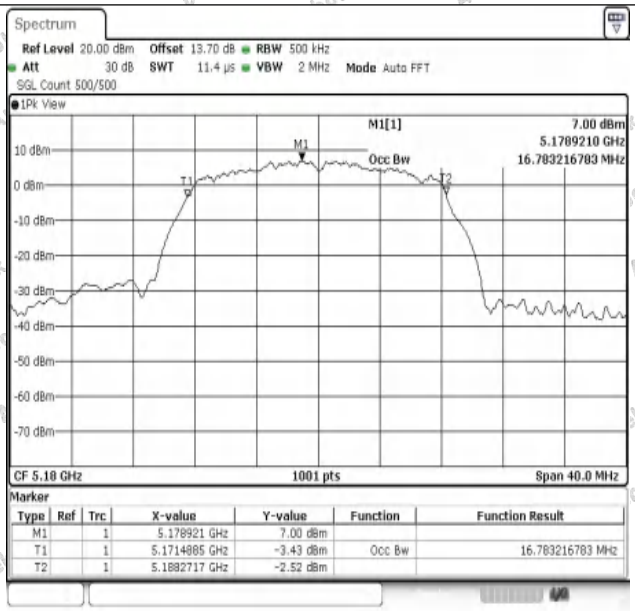
Appendix A2: Occupied channel bandwidth

Test Result

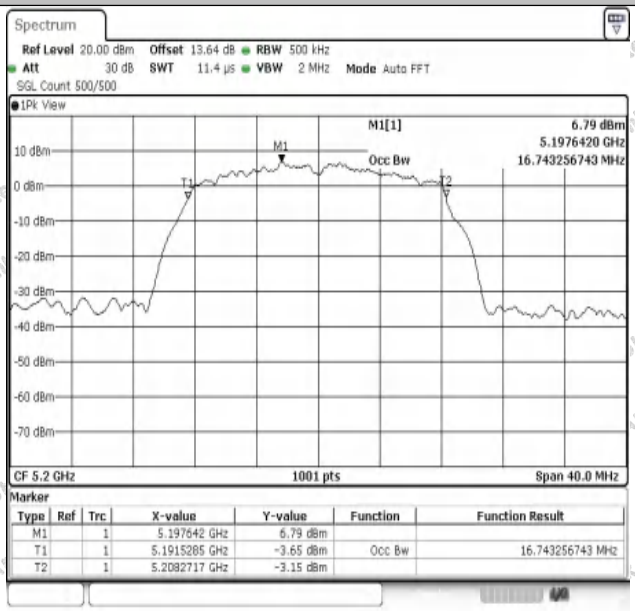
TestMode	Antenna	Frequency[MHz]	OCB [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
11A	Ant1	5180	16.783	5171.4885	5188.2717	---	---
11A	Ant1	5200	16.743	5191.5285	5208.2717	---	---
11A	Ant1	5240	16.743	5231.4885	5248.2318	---	---
11A	Ant1	5260	17.023	5251.2088	5268.2318	---	---
11A	Ant1	5280	16.943	5271.5285	5288.4715	---	---
11A	Ant1	5320	16.743	5311.6084	5328.3516	---	---
11A	Ant1	5500	16.703	5491.6084	5508.3117	---	---
11A	Ant1	5580	16.543	5571.6484	5588.1918	---	---
11A	Ant1	5700	16.623	5691.5684	5708.1918	---	---
11A	Ant1	5745	16.983	5736.3287	5753.3117	---	---
11A	Ant1	5785	16.823	5776.4885	5793.3117	---	---
11A	Ant1	5825	17.103	5816.5285	5833.6314	---	---
11N20SISO	Ant1	5180	17.742	5171.0889	5188.8312	---	---
11N20SISO	Ant1	5200	18.062	5190.8492	5208.9111	---	---
11N20SISO	Ant1	5240	17.942	5231.0090	5248.9510	---	---
11N20SISO	Ant1	5260	17.702	5251.0889	5268.7912	---	---
11N20SISO	Ant1	5280	17.902	5270.8092	5288.7113	---	---
11N20SISO	Ant1	5320	17.582	5311.1289	5328.7113	---	---
11N20SISO	Ant1	5500	17.662	5491.1289	5508.7912	---	---
11N20SISO	Ant1	5580	17.782	5571.0490	5588.8312	---	---
11N20SISO	Ant1	5700	17.902	5690.9690	5708.8711	---	---
11N20SISO	Ant1	5745	17.742	5736.0490	5753.7912	---	---
11N20SISO	Ant1	5785	17.942	5775.9690	5793.9111	---	---
11N20SISO	Ant1	5825	17.822	5816.0090	5833.8312	---	---
11N40SISO	Ant1	5190	36.044	5171.8581	5207.9021	---	---
11N40SISO	Ant1	5230	36.204	5211.8581	5248.0619	---	---
11N40SISO	Ant1	5270	36.603	5251.7782	5288.3816	---	---
11N40SISO	Ant1	5310	36.124	5291.8581	5327.9820	---	---
11N40SISO	Ant1	5510	36.124	5491.8581	5527.9820	---	---
11N40SISO	Ant1	5550	36.444	5531.6184	5568.0619	---	---
11N40SISO	Ant1	5670	36.044	5651.9381	5687.9820	---	---
11N40SISO	Ant1	5755	36.444	5736.6983	5773.1419	---	---
11N40SISO	Ant1	5795	36.124	5776.8581	5812.9820	---	---
11AC20SISO	Ant1	5180	17.942	5171.0490	5188.9910	---	---
11AC20SISO	Ant1	5200	17.902	5191.0490	5208.9510	---	---
11AC20SISO	Ant1	5240	17.702	5231.0889	5248.7912	---	---

11AC20SISO	Ant1	5260	17.902	5251.0490	5268.9510	---	---
11AC20SISO	Ant1	5280	17.782	5271.0090	5288.7912	---	---
11AC20SISO	Ant1	5320	17.822	5310.9291	5328.7512	---	---
11AC20SISO	Ant1	5500	17.862	5490.9690	5508.8312	---	---
11AC20SISO	Ant1	5580	17.622	5571.0889	5588.7113	---	---
11AC20SISO	Ant1	5700	17.862	5690.9690	5708.8312	---	---
11AC20SISO	Ant1	5745	17.622	5736.0889	5753.7113	---	---
11AC20SISO	Ant1	5785	17.782	5776.0090	5793.7912	---	---
11AC20SISO	Ant1	5825	17.782	5816.0090	5833.7912	---	---
11AC40SISO	Ant1	5190	35.964	5171.9381	5207.9021	---	---
11AC40SISO	Ant1	5230	35.884	5211.9381	5247.8222	---	---
11AC40SISO	Ant1	5270	36.364	5251.6184	5287.9820	---	---
11AC40SISO	Ant1	5310	36.044	5291.9381	5327.9820	---	---
11AC40SISO	Ant1	5510	36.044	5491.8581	5527.9021	---	---
11AC40SISO	Ant1	5550	35.804	5532.0180	5567.8222	---	---
11AC40SISO	Ant1	5670	35.964	5651.9381	5687.9021	---	---
11AC40SISO	Ant1	5755	36.204	5736.7782	5772.9820	---	---
11AC40SISO	Ant1	5795	35.964	5777.0180	5812.9820	---	---
11AX20SISO	Ant1	5180	18.741	5170.6094	5189.3506	---	---
11AX20SISO	Ant1	5200	18.861	5190.4895	5209.3506	---	---
11AX20SISO	Ant1	5240	18.901	5230.4895	5249.3906	---	---
11AX20SISO	Ant1	5260	18.741	5250.5295	5269.2707	---	---
11AX20SISO	Ant1	5280	18.821	5270.4895	5289.3107	---	---
11AX20SISO	Ant1	5320	18.821	5310.4895	5329.3107	---	---
11AX20SISO	Ant1	5500	18.701	5490.5694	5509.2707	---	---
11AX20SISO	Ant1	5580	18.781	5570.5694	5589.3506	---	---
11AX20SISO	Ant1	5700	18.941	5690.4496	5709.3906	---	---
11AX20SISO	Ant1	5745	18.861	5735.4895	5754.3506	---	---
11AX20SISO	Ant1	5785	18.741	5775.6094	5794.3506	---	---
11AX20SISO	Ant1	5825	18.861	5815.5295	5834.3906	---	---
11AX40SISO	Ant1	5190	37.562	5171.1389	5208.7013	---	---
11AX40SISO	Ant1	5230	37.642	5211.0589	5248.7013	---	---
11AX40SISO	Ant1	5270	38.042	5250.8192	5288.8611	---	---
11AX40SISO	Ant1	5310	37.722	5291.2188	5328.9411	---	---
11AX40SISO	Ant1	5510	37.562	5491.1389	5528.7013	---	---
11AX40SISO	Ant1	5550	37.562	5531.1389	5568.7013	---	---
11AX40SISO	Ant1	5670	37.722	5651.0589	5688.7812	---	---
11AX40SISO	Ant1	5755	37.962	5735.9790	5773.9411	---	---
11AX40SISO	Ant1	5795	37.483	5776.2188	5813.7013	---	---

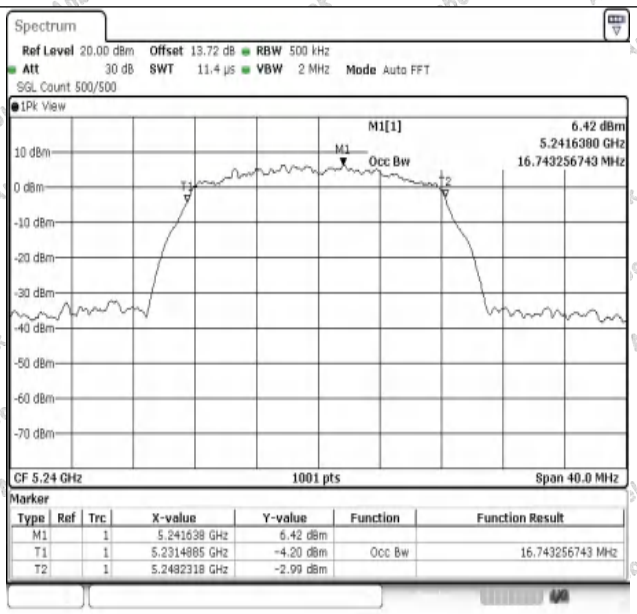
Test Graphs



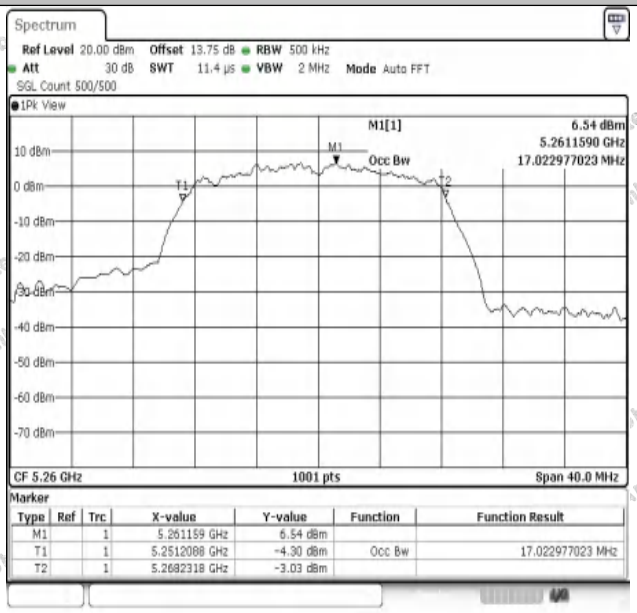
11A-Ant1-5180



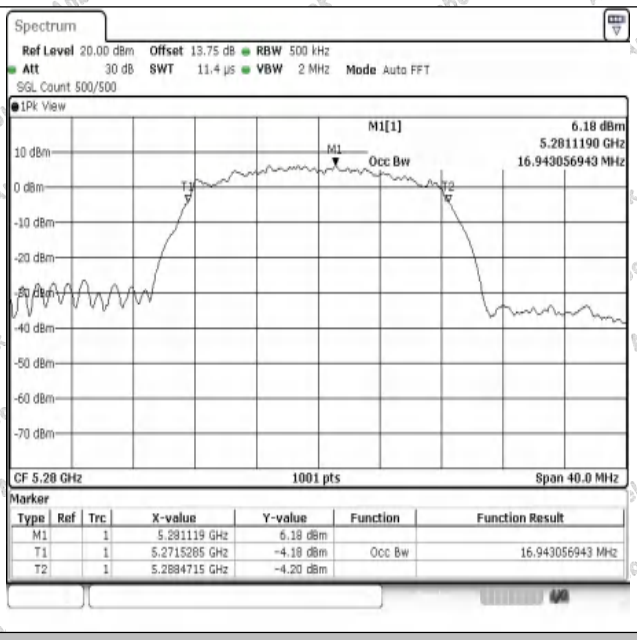
11A-Ant1-5200



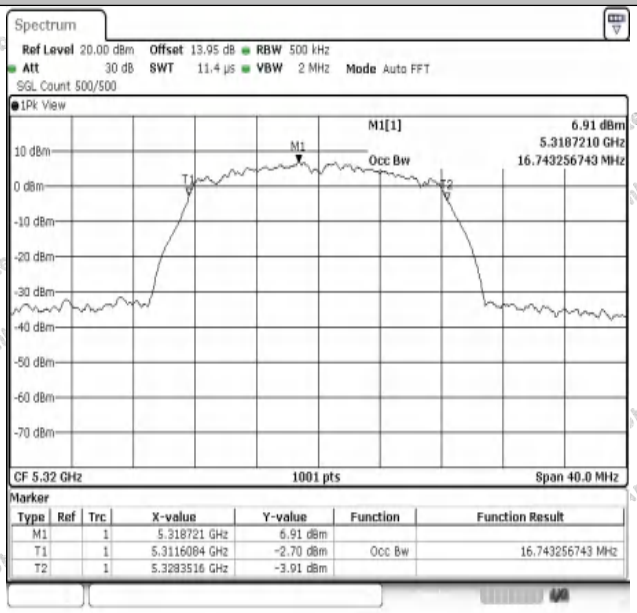
11A-Ant1-5240



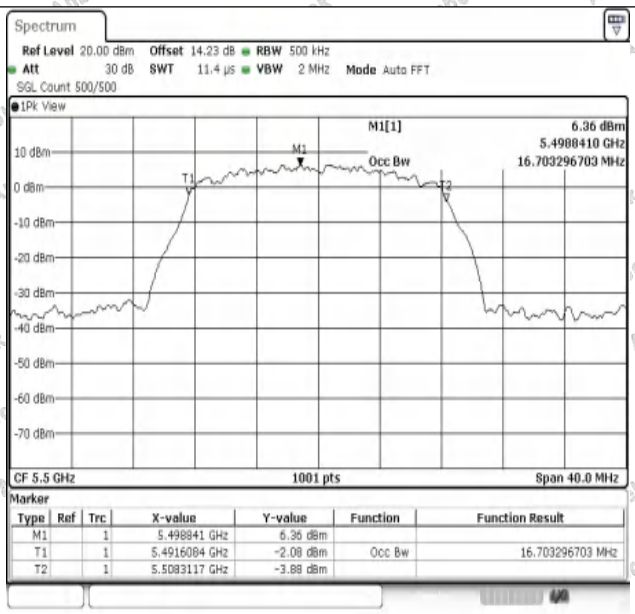
11A-Ant1-5260



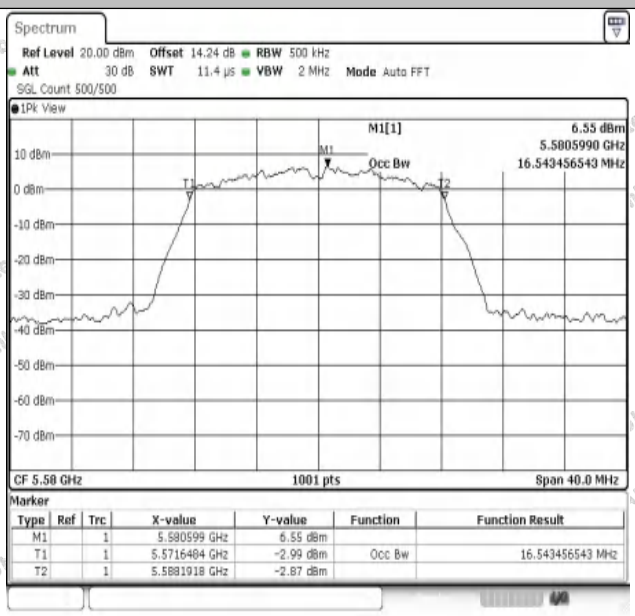
11A-Ant1-5280



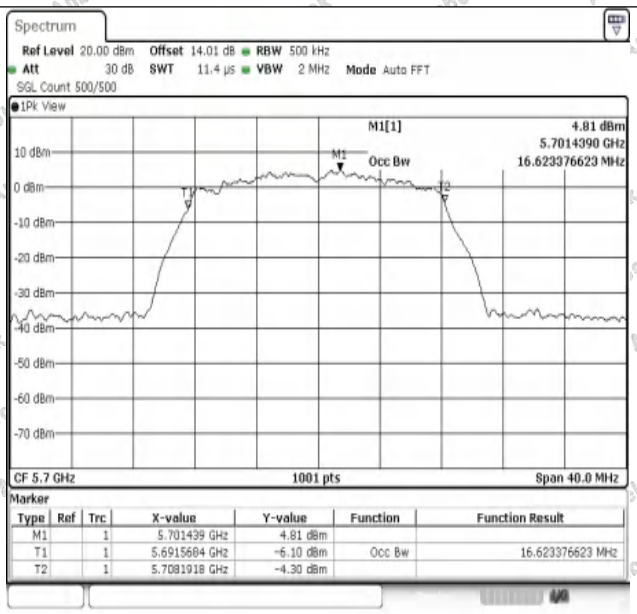
11A-Ant1-5320



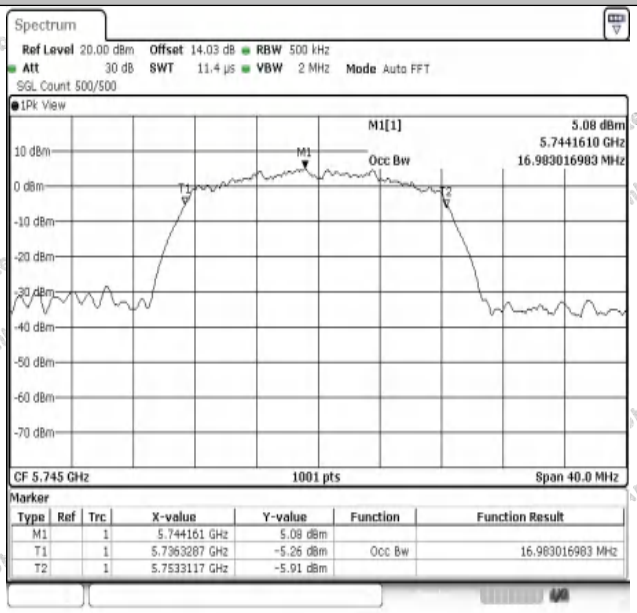
11A-Ant1-5500



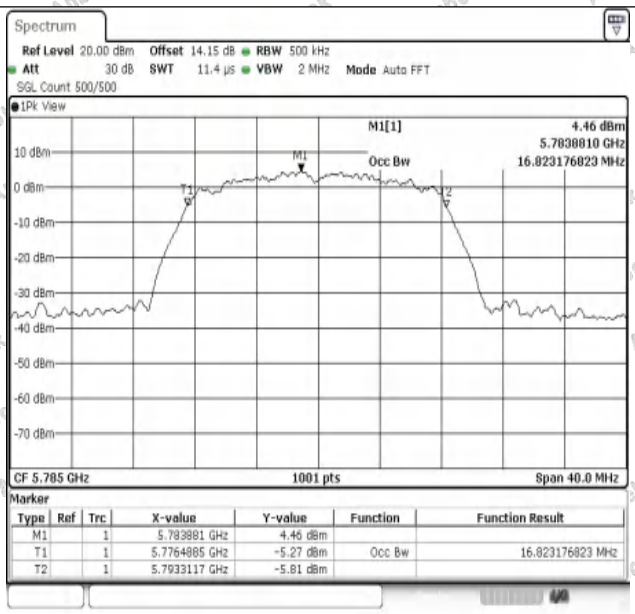
11A-Ant1-5580



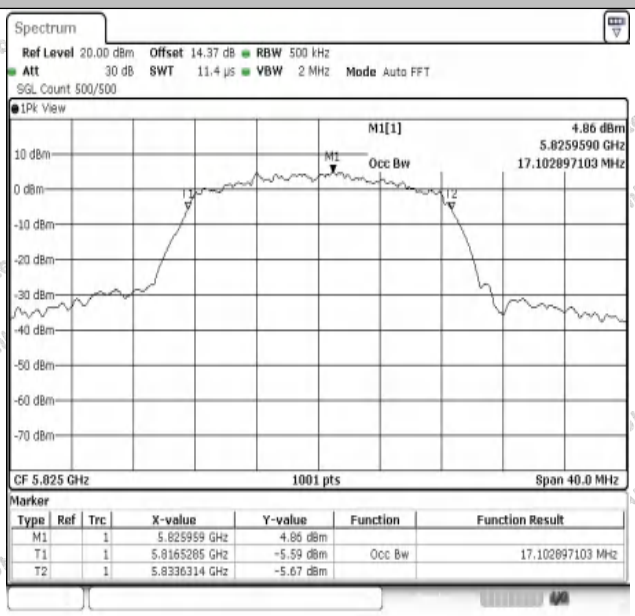
11A-Ant1-5700



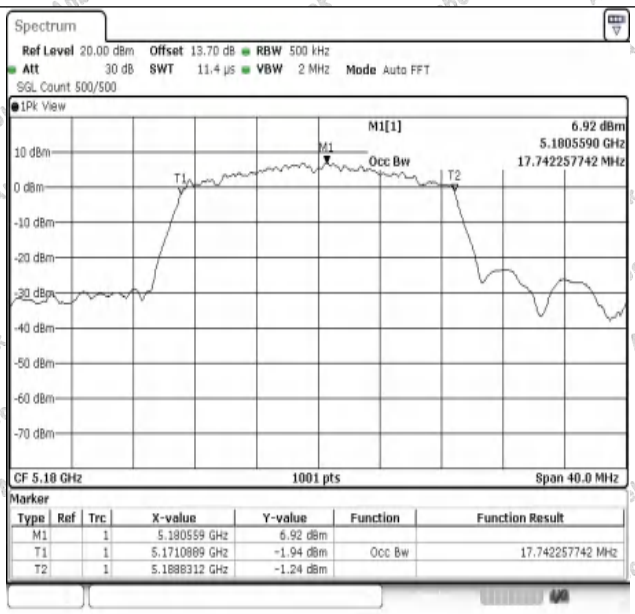
11A-Ant1-5745



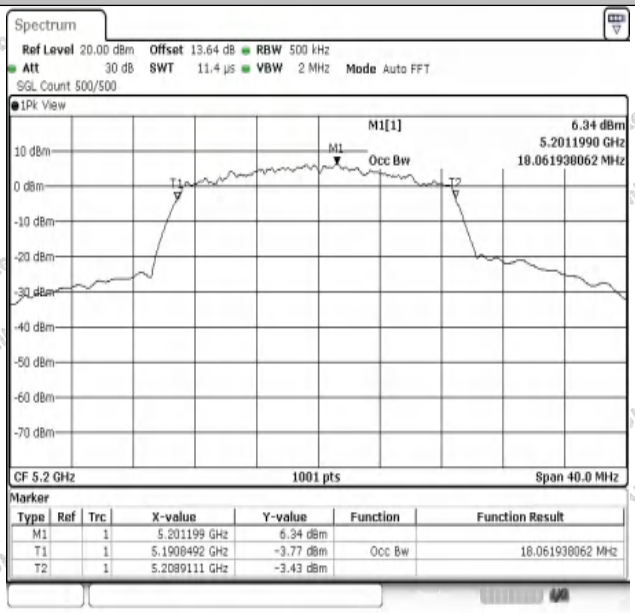
11A-Ant1-5785



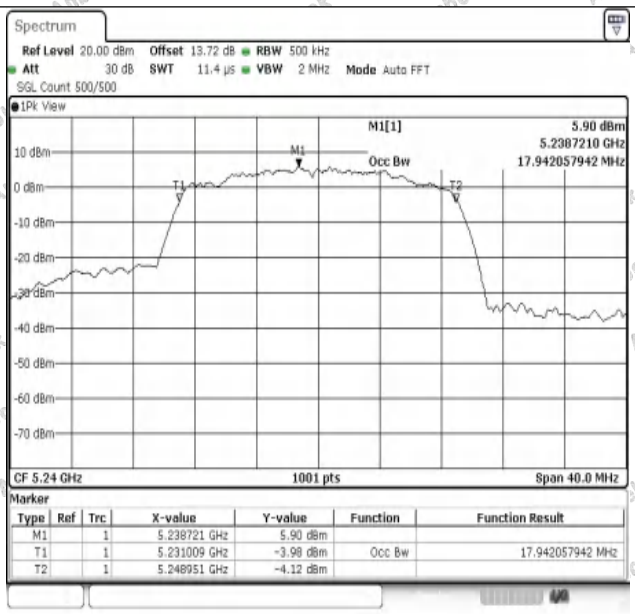
11A-Ant1-5825



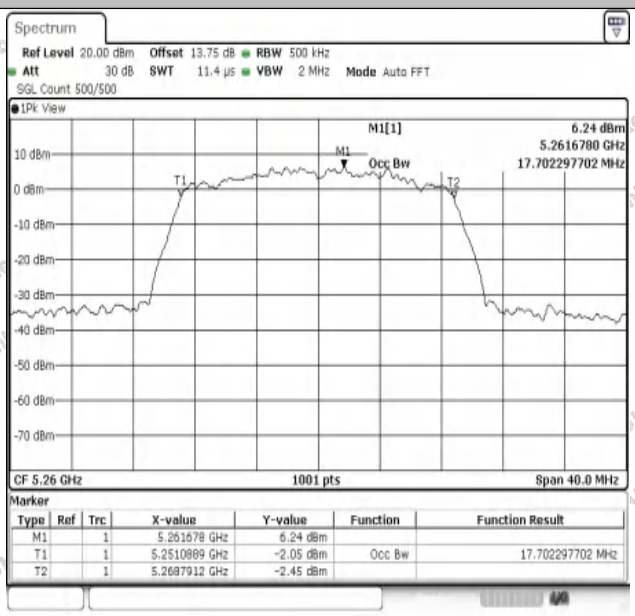
11N20SISO-Ant1-5180



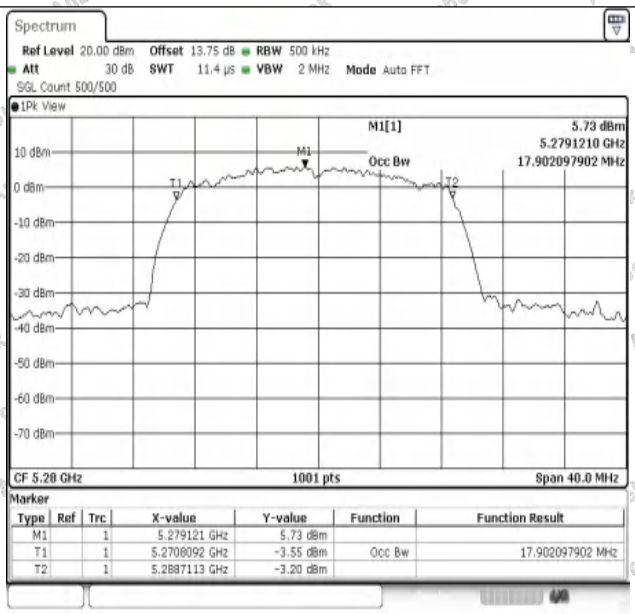
11N20SISO-Ant1-5200



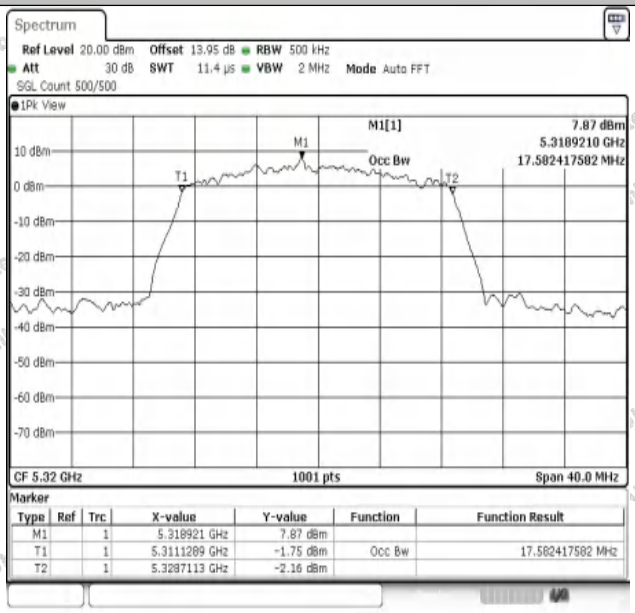
11N20SISO-Ant1-5240



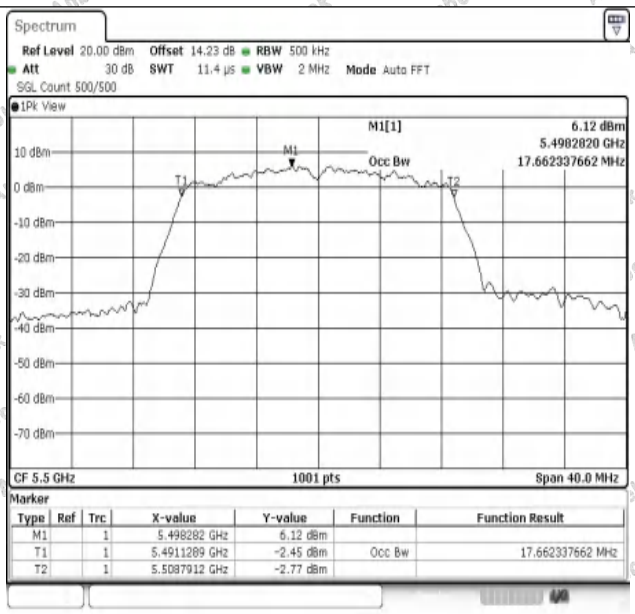
11N20SISO-Ant1-5260



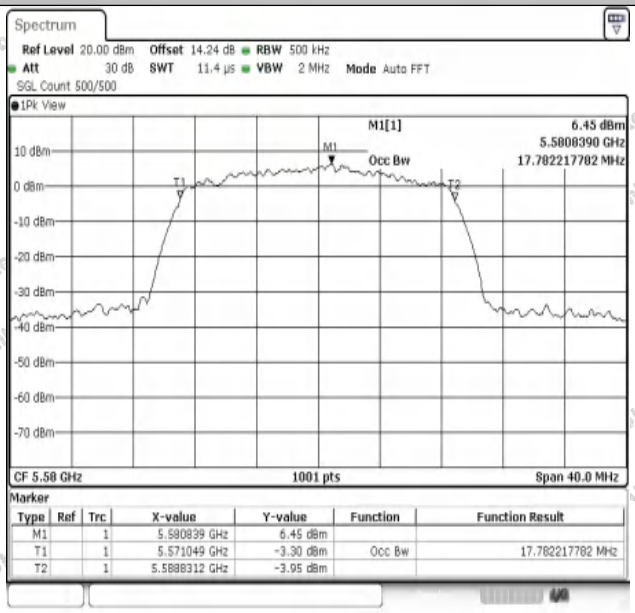
11N20SISO-Ant1-5280



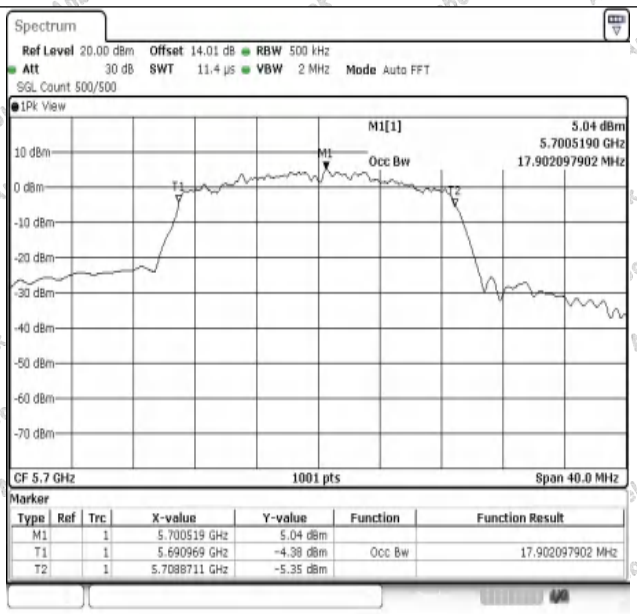
11N20SISO-Ant1-5320



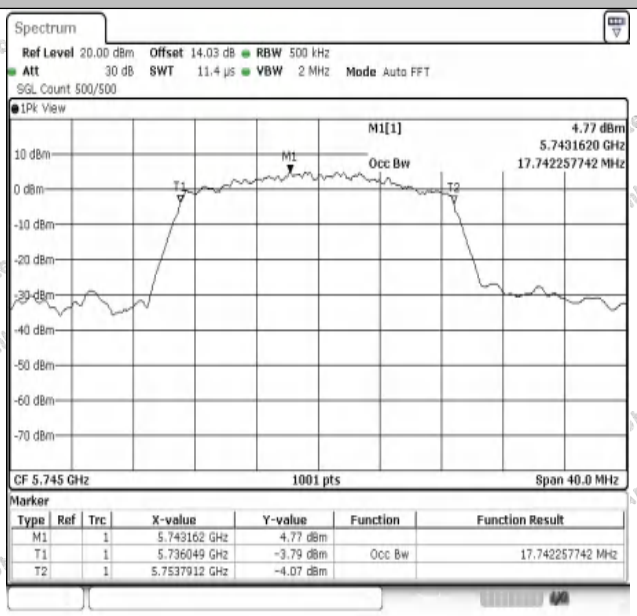
11N20SISO-Ant1-5500



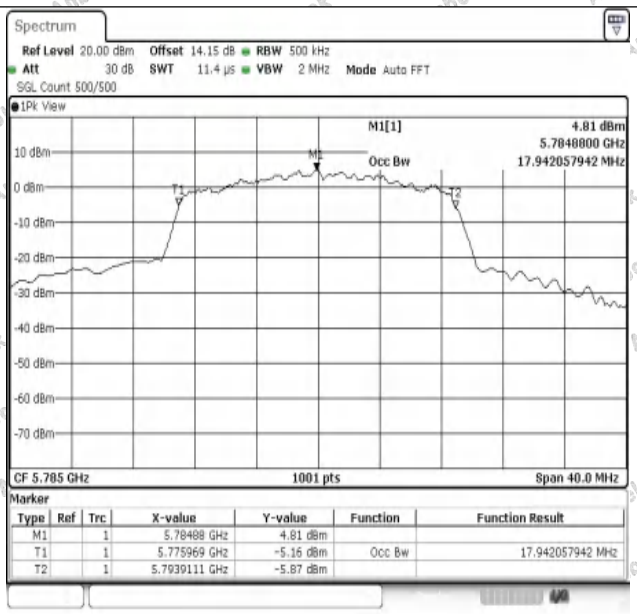
11N20SISO-Ant1-5580



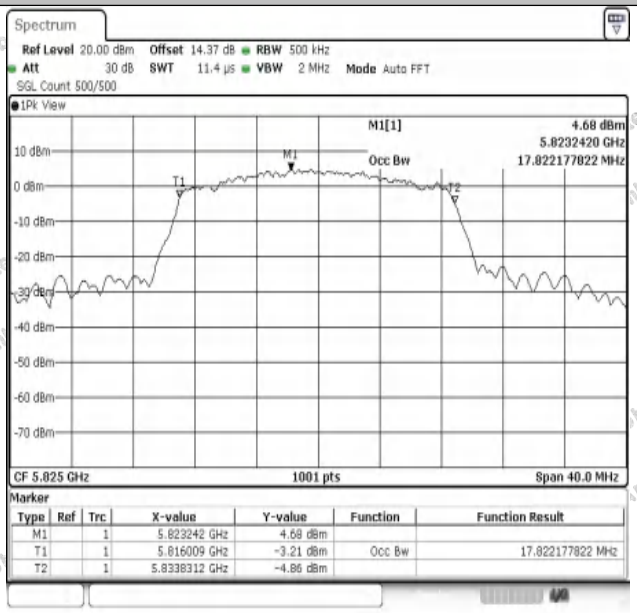
11N20SISO-Ant1-5700



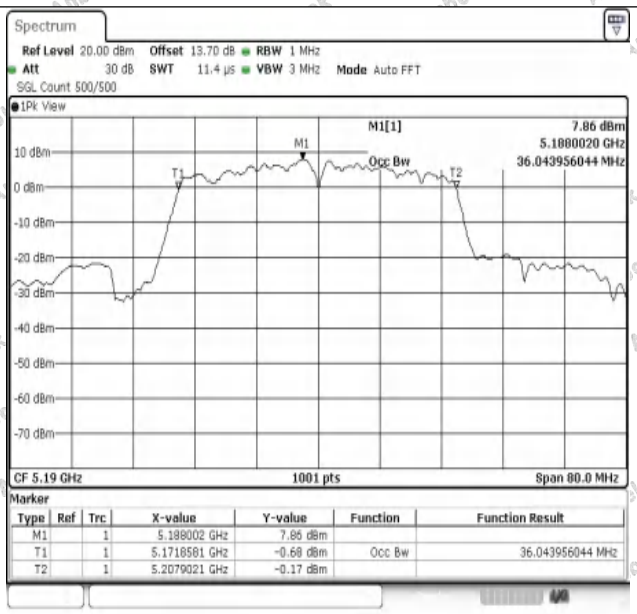
11N20SISO-Ant1-5745



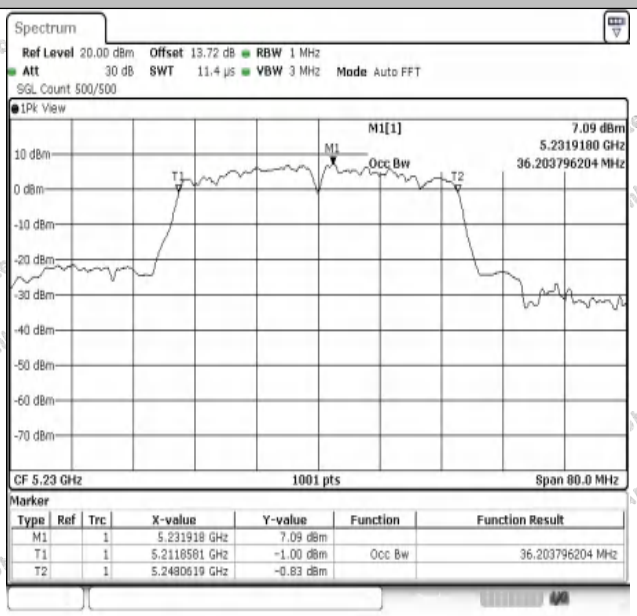
11N20SISO-Ant1-5785



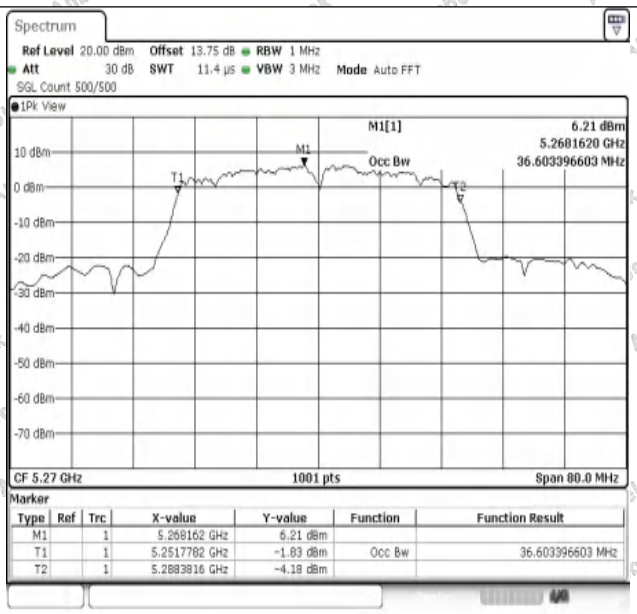
11N20SISO-Ant1-5825



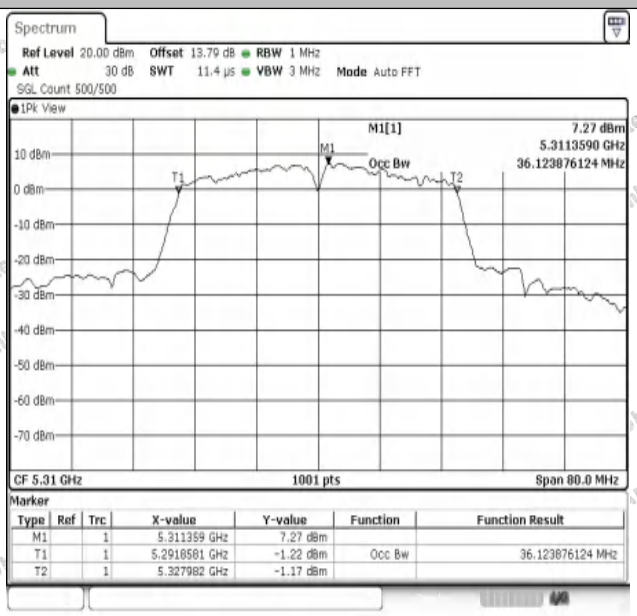
11N40SISO-Ant1-5190



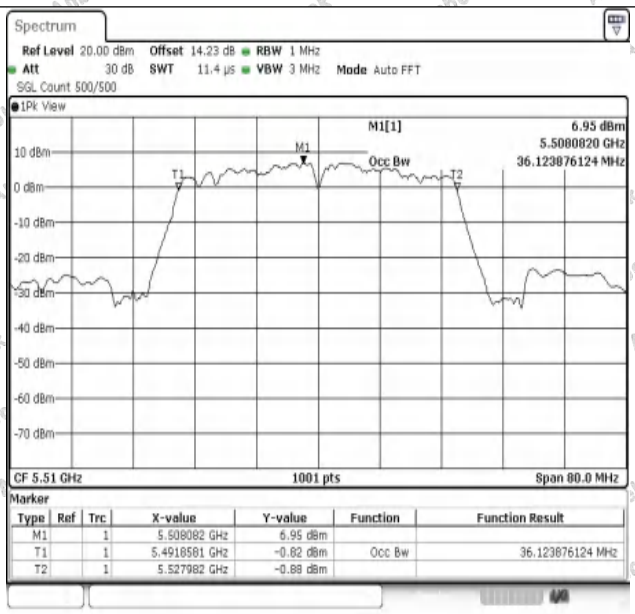
11N40SISO-Ant1-5230



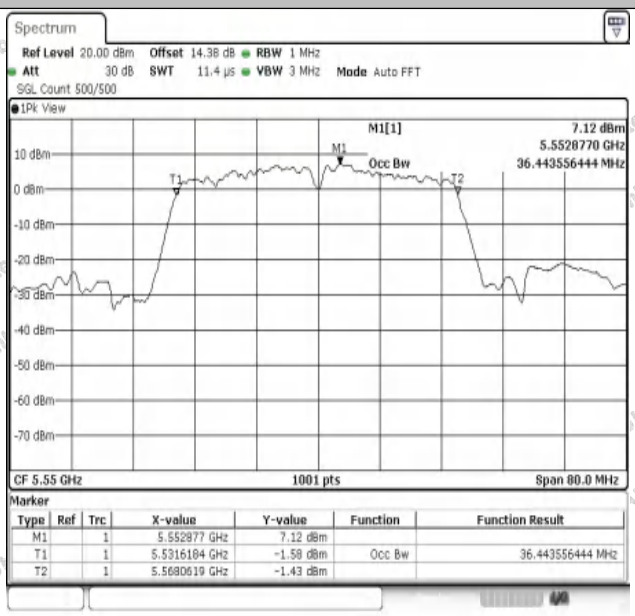
11N40SISO-Ant1-5270



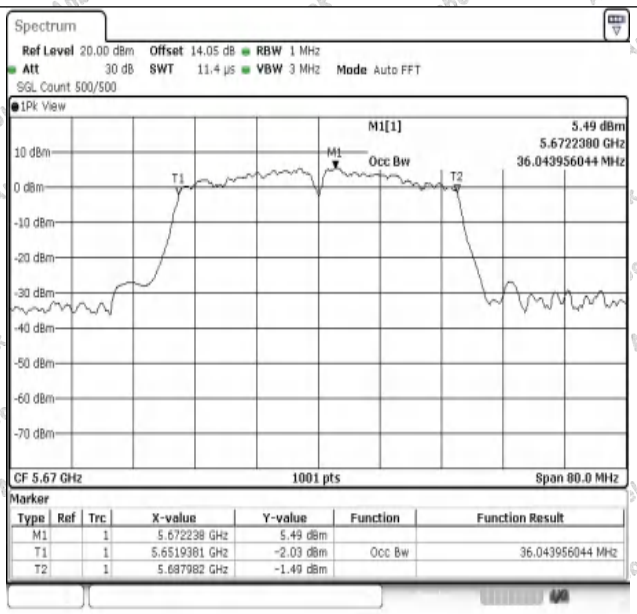
11N40SISO-Ant1-5310



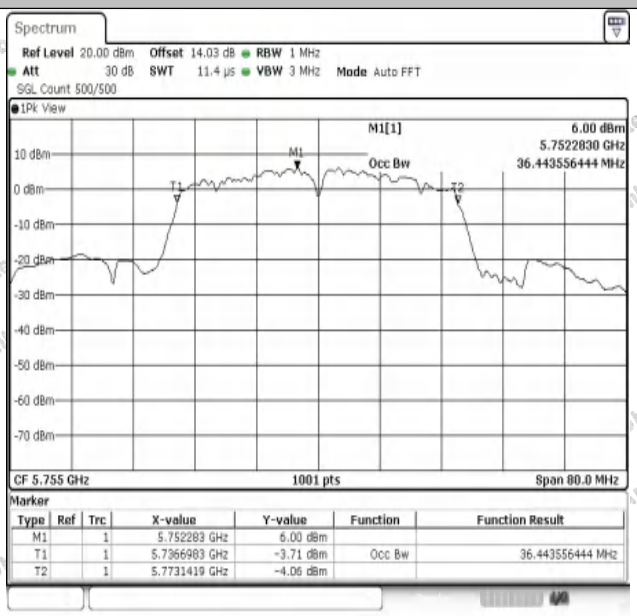
11N40SISO-Ant1-5510



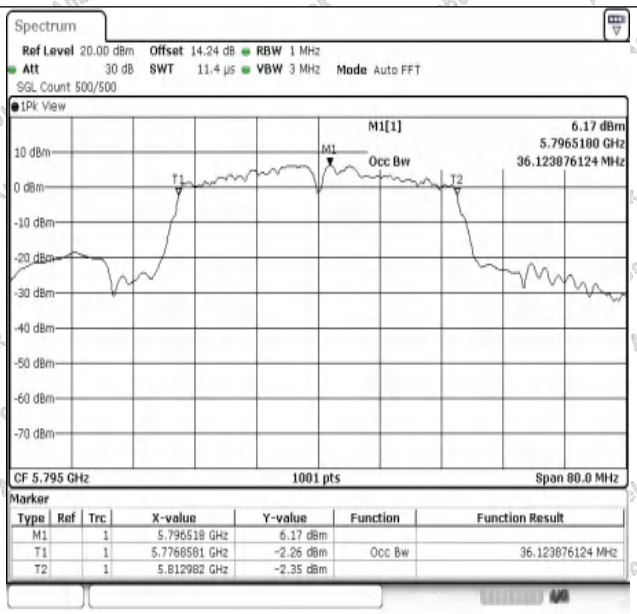
11N40SISO-Ant1-5550



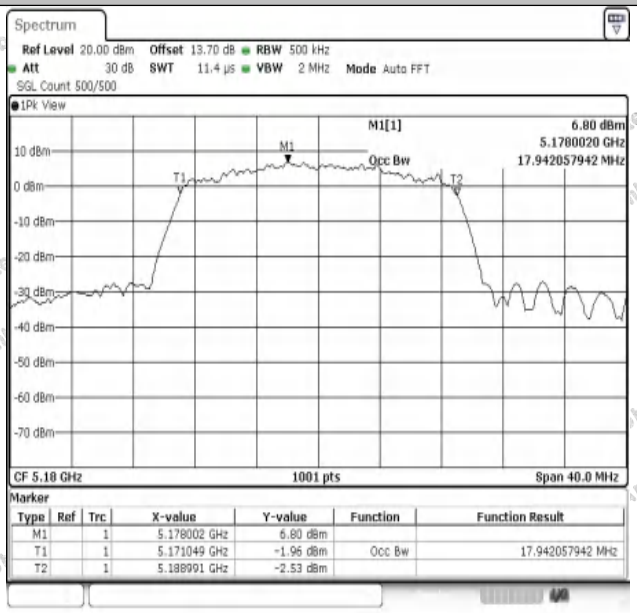
11N40SISO-Ant1-5670



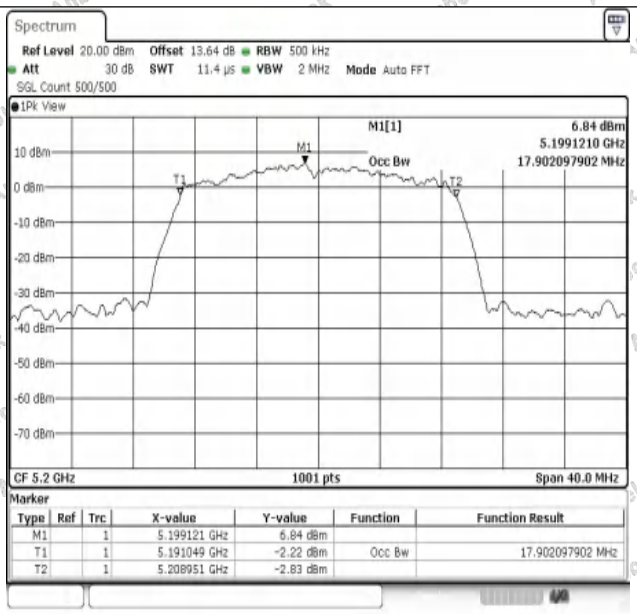
11N40SISO-Ant1-5755



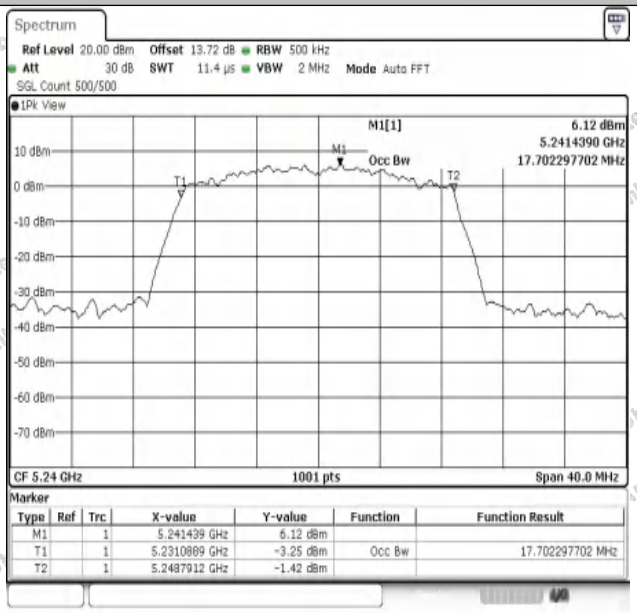
11N40SISO-Ant1-5795



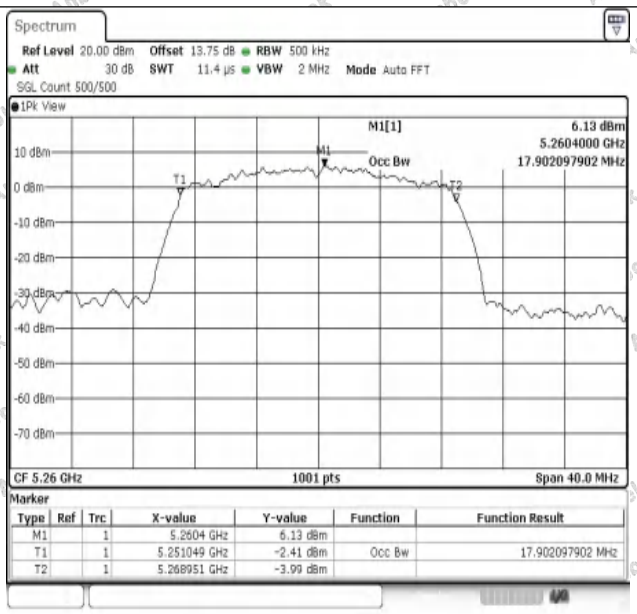
11AC20SISO-Ant1-5180



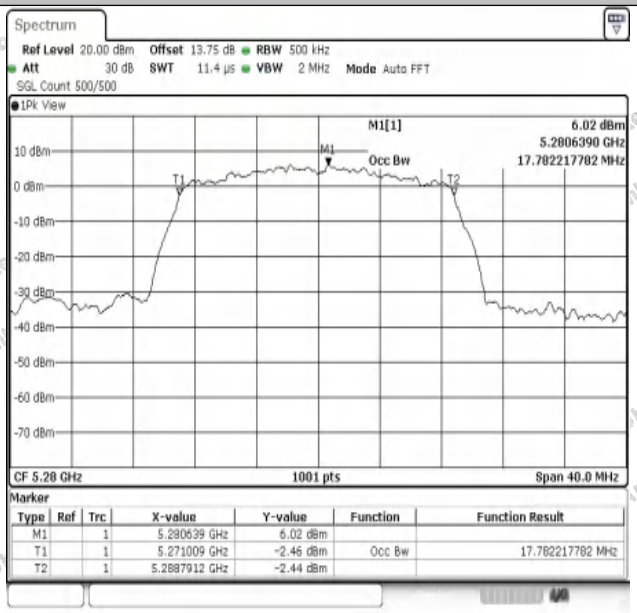
11AC20SISO-Ant1-5200



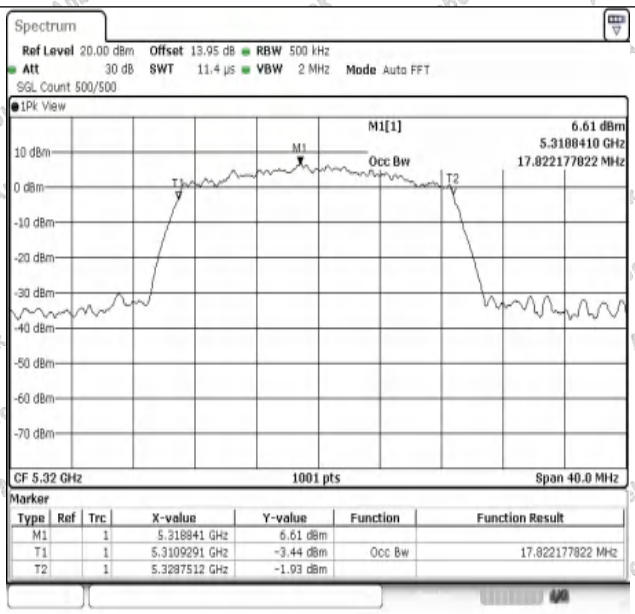
11AC20SISO-Ant1-5240



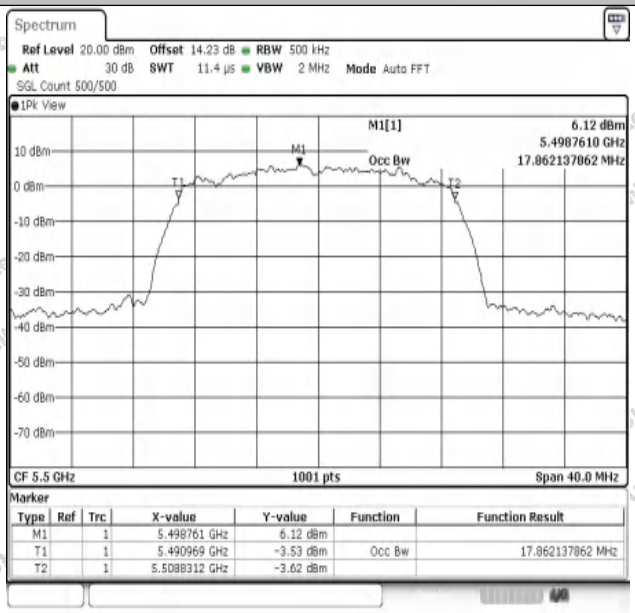
11AC20SISO-Ant1-5260



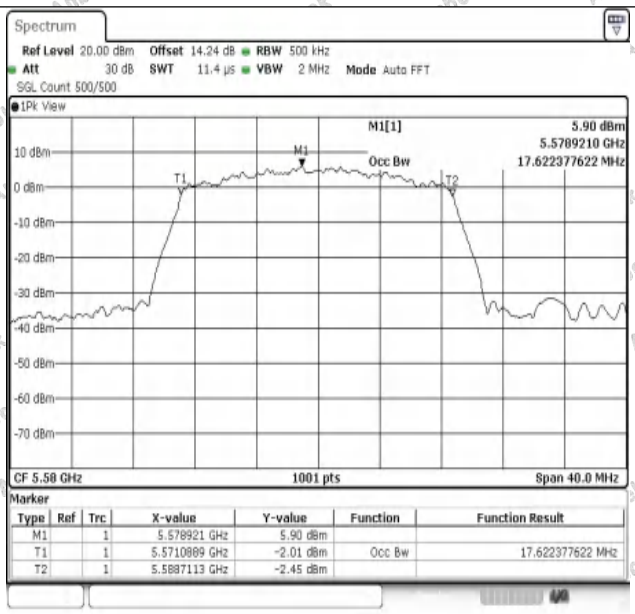
11AC20SISO-Ant1-5280



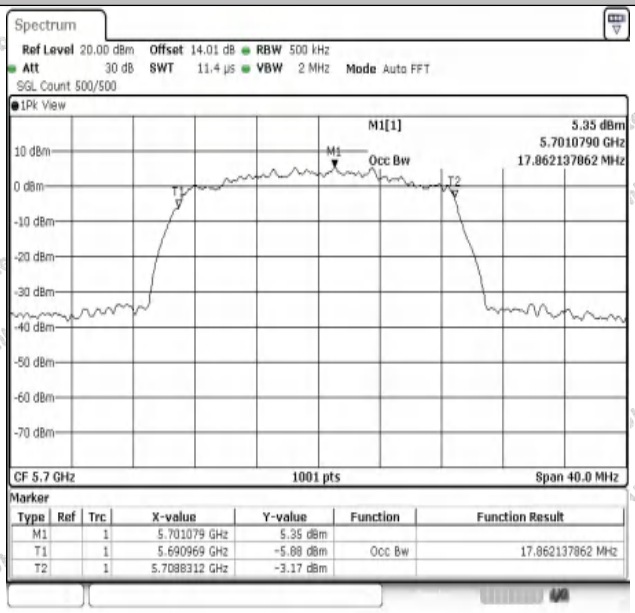
11AC20SISO-Ant1-5320



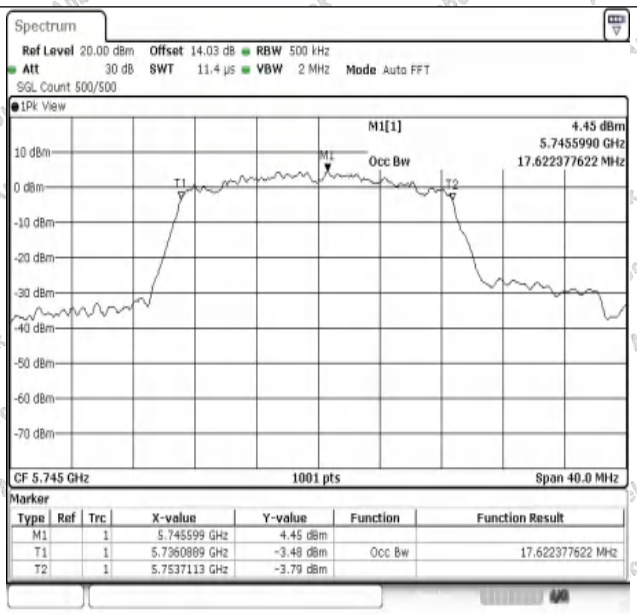
11AC20SISO-Ant1-5500



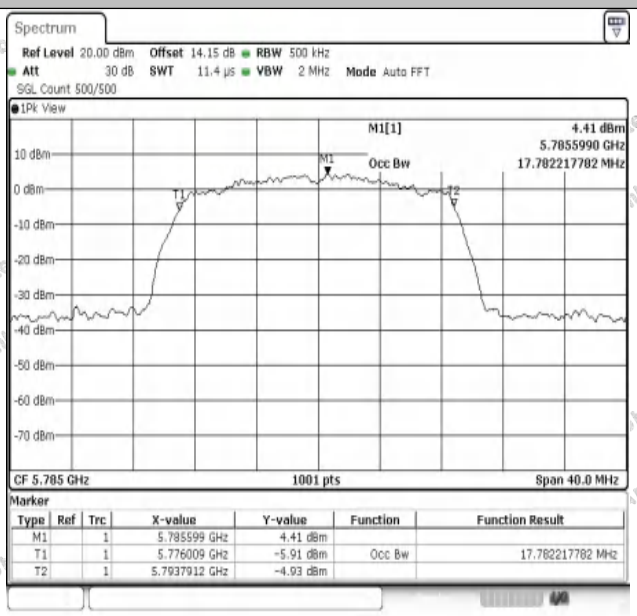
11AC20SISO-Ant1-5580



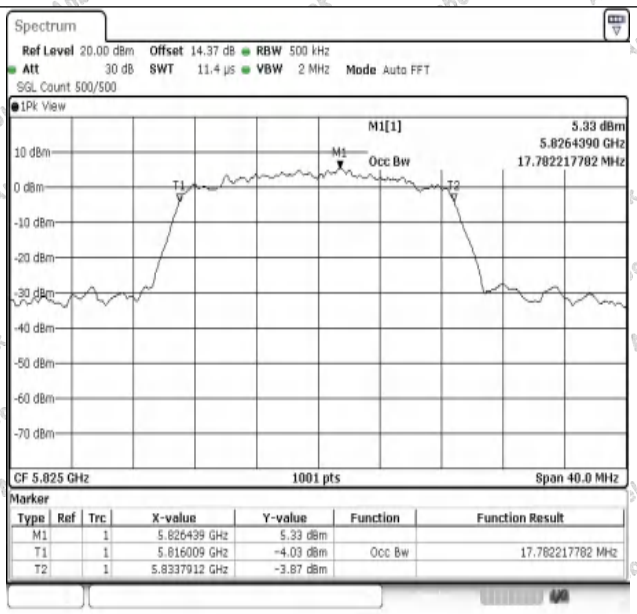
11AC20SISO-Ant1-5700



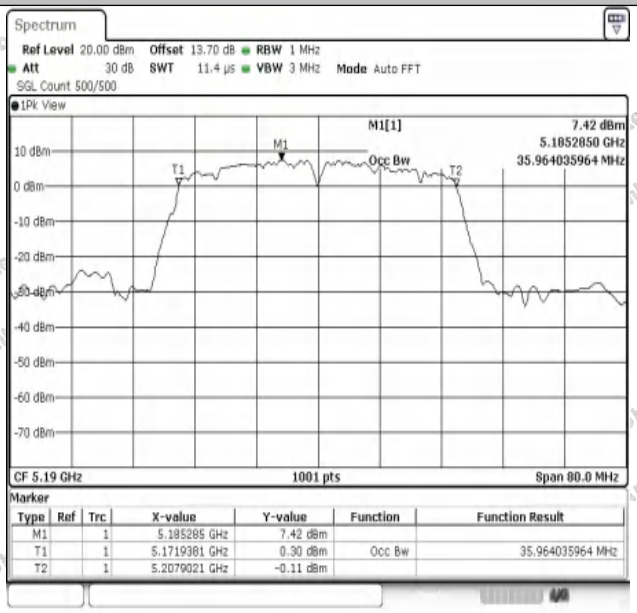
11AC20SISO-Ant1-5745



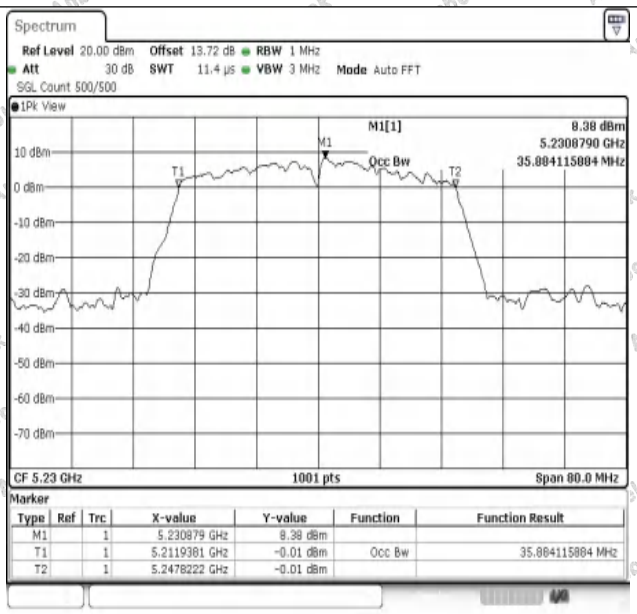
11AC20SISO-Ant1-5785



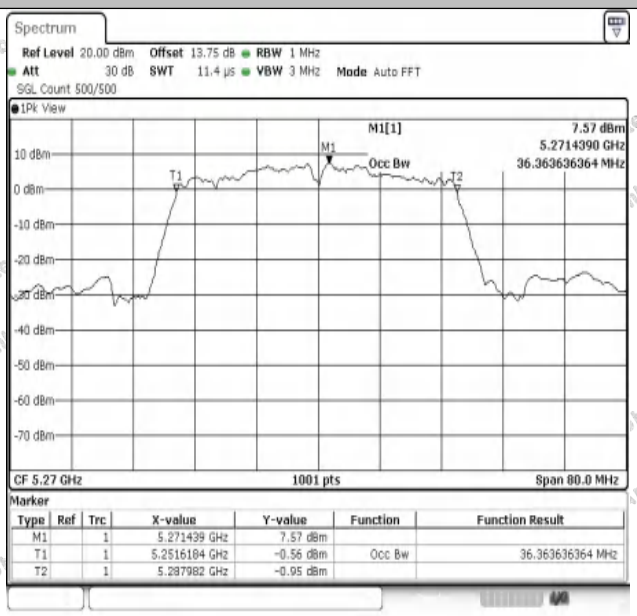
11AC20SISO-Ant1-5825



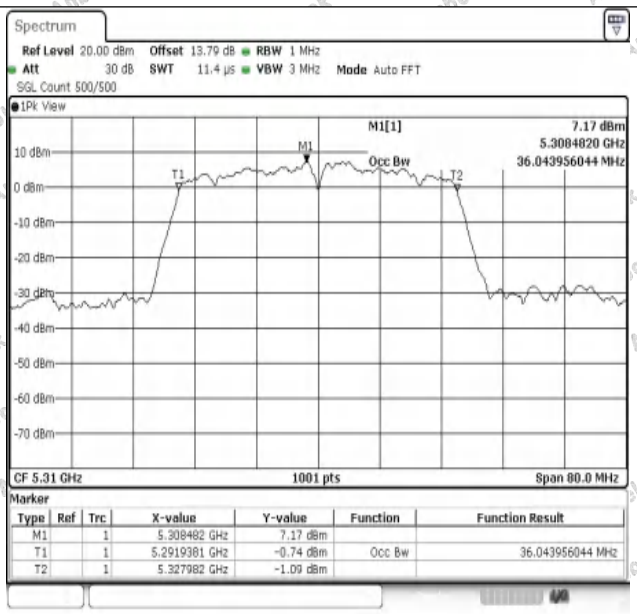
11AC40SISO-Ant1-5190



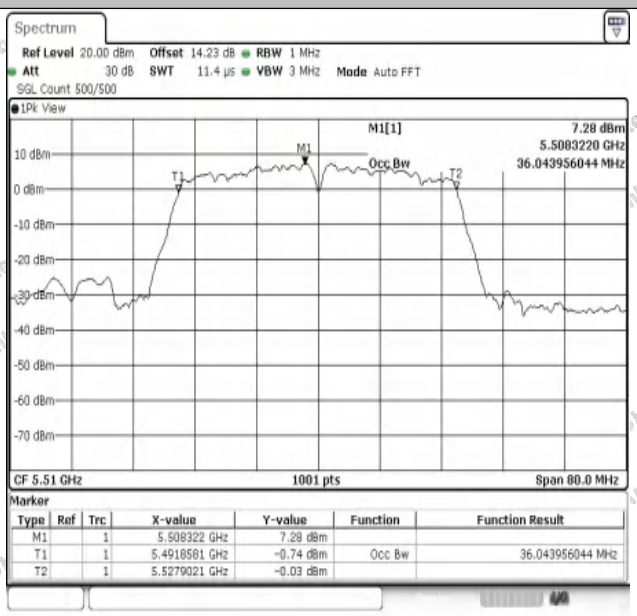
11AC40SISO-Ant1-5230



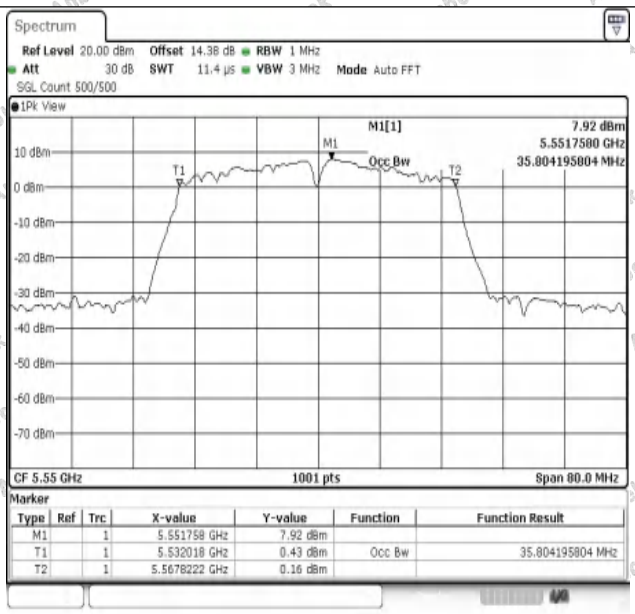
11AC40SISO-Ant1-5270



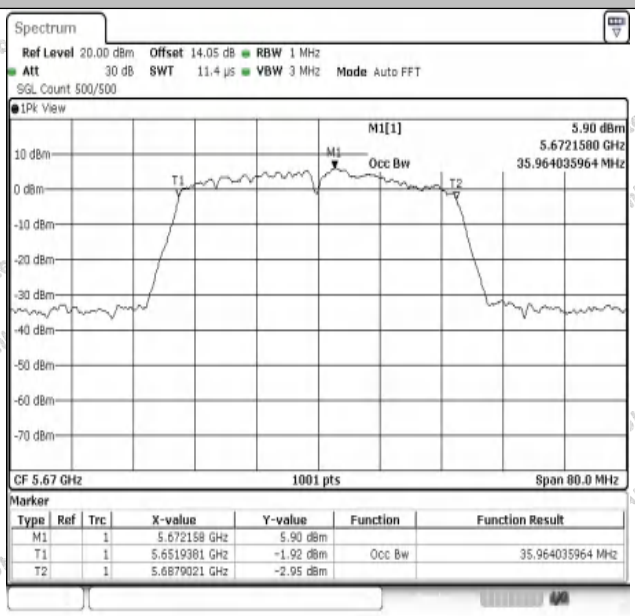
11AC40SISO-Ant1-5310



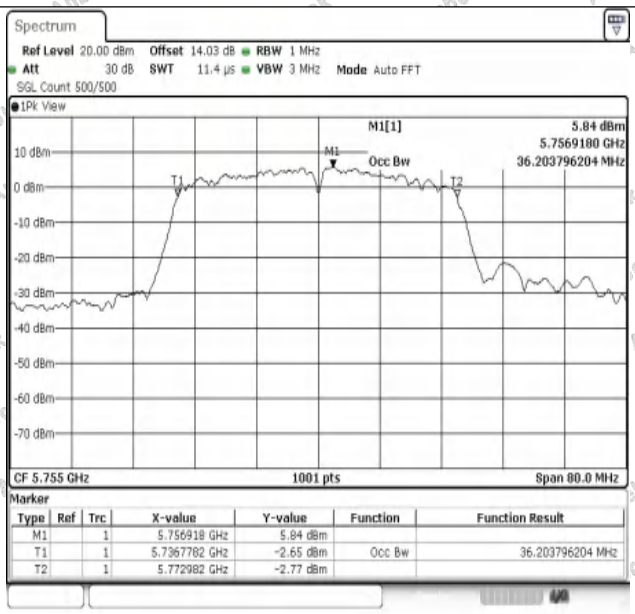
11AC40SISO-Ant1-5510



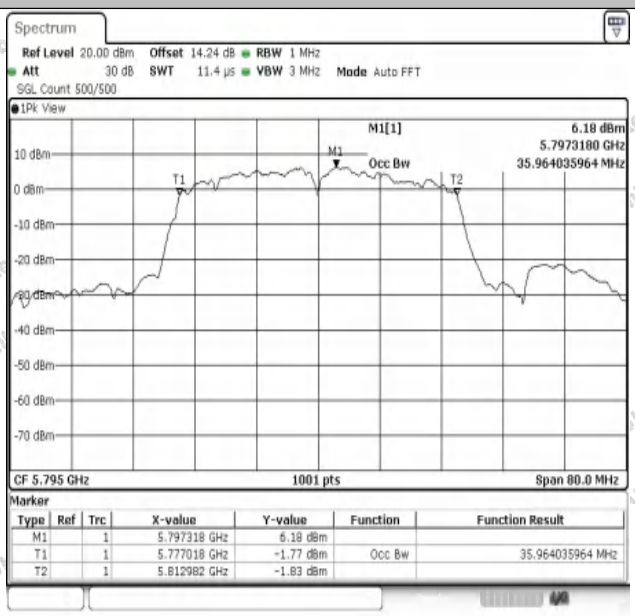
11AC40SISO-Ant1-5550



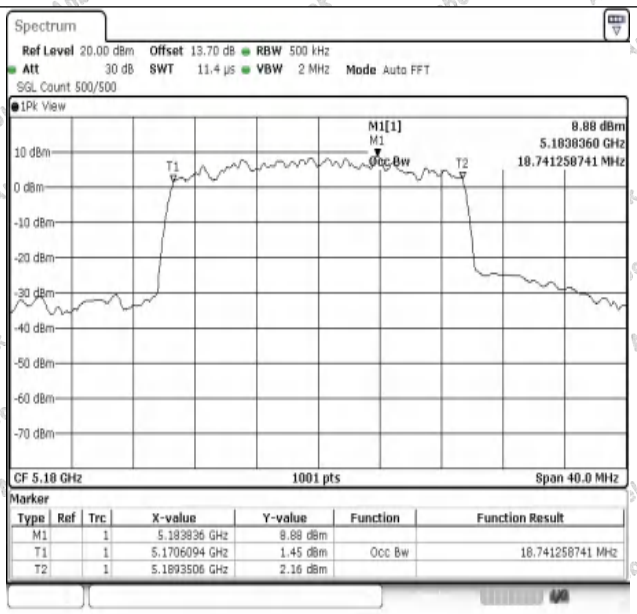
11AC40SISO-Ant1-5670



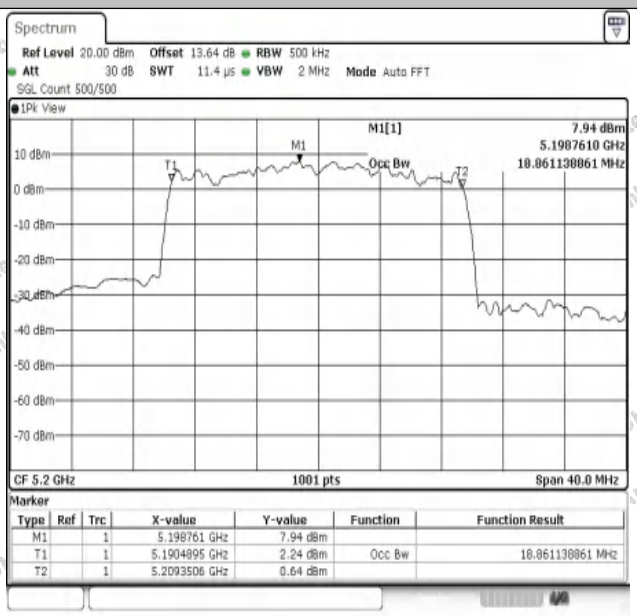
11AC40SISO-Ant1-5755



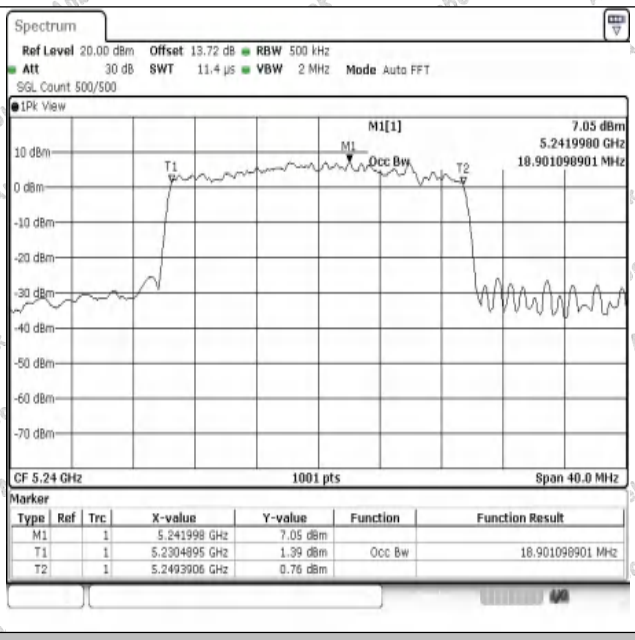
11AC40SISO-Ant1-5795



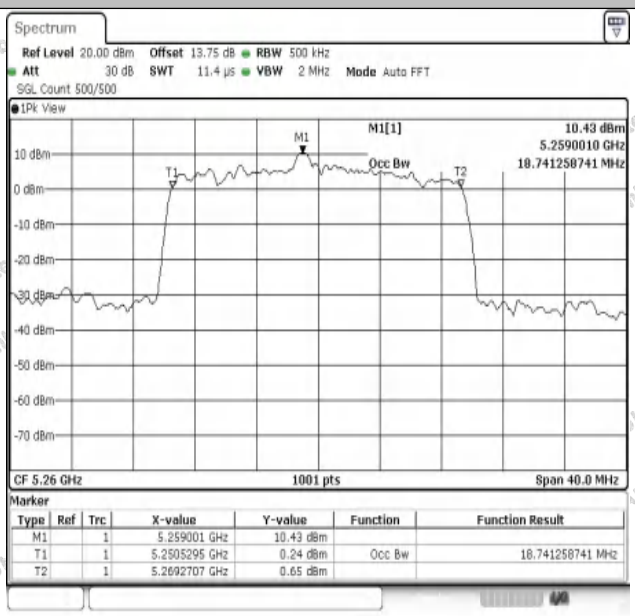
11AX20SISO-Ant1-5180



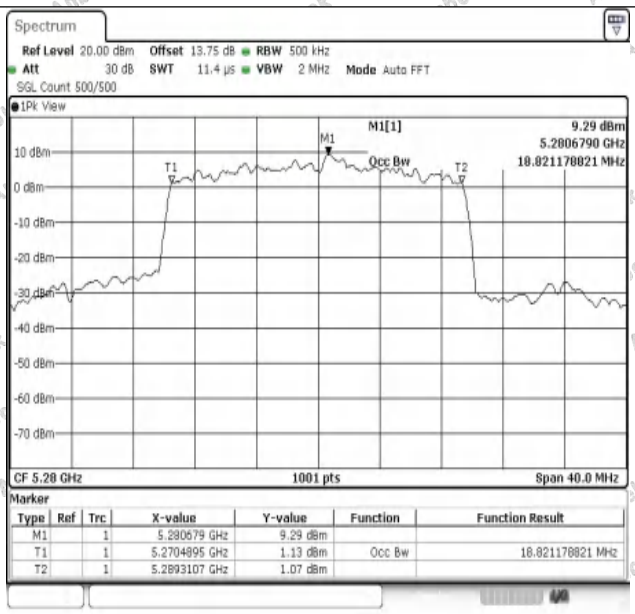
11AX20SISO-Ant1-5200



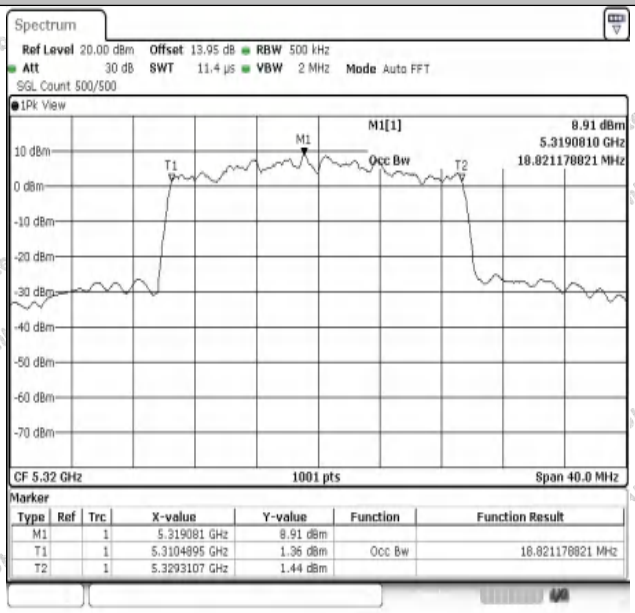
11AX20SISO-Ant1-5240



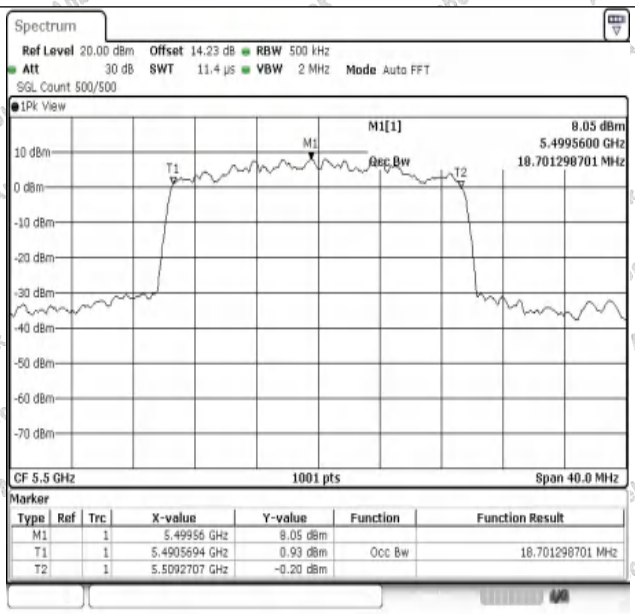
11AX20SISO-Ant1-5260



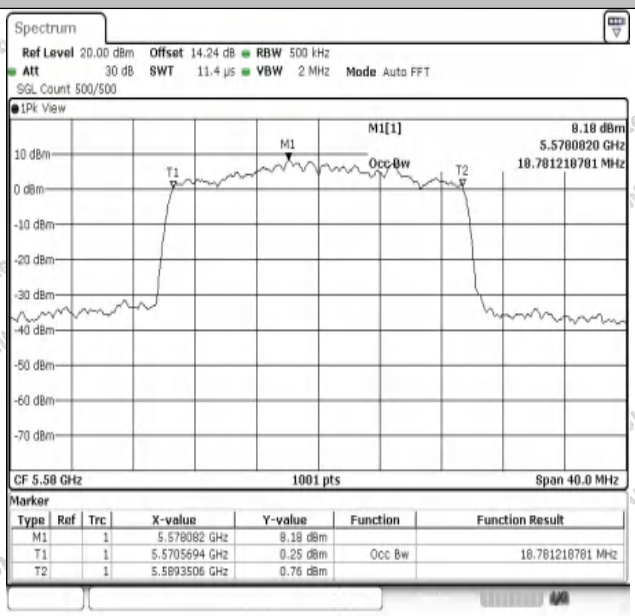
11AX20SISO-Ant1-5280



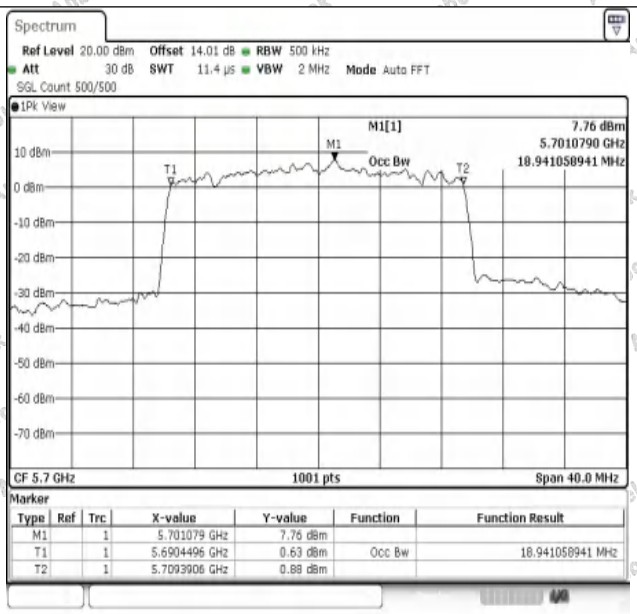
11AX20SISO-Ant1-5320



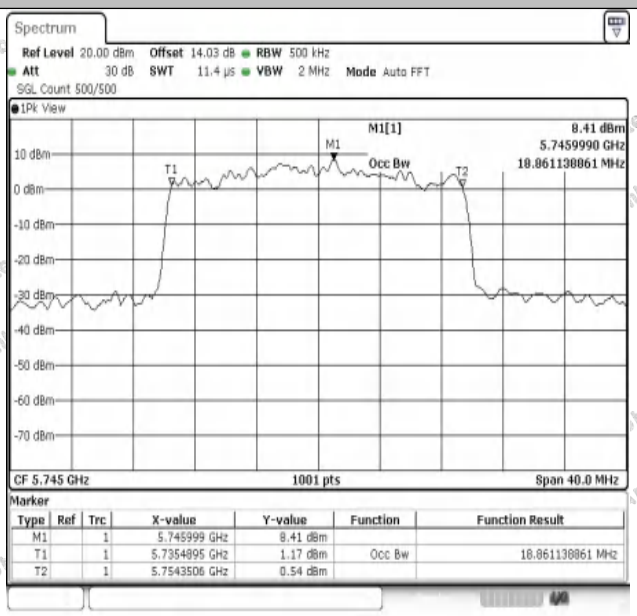
11AX20SISO-Ant1-5500



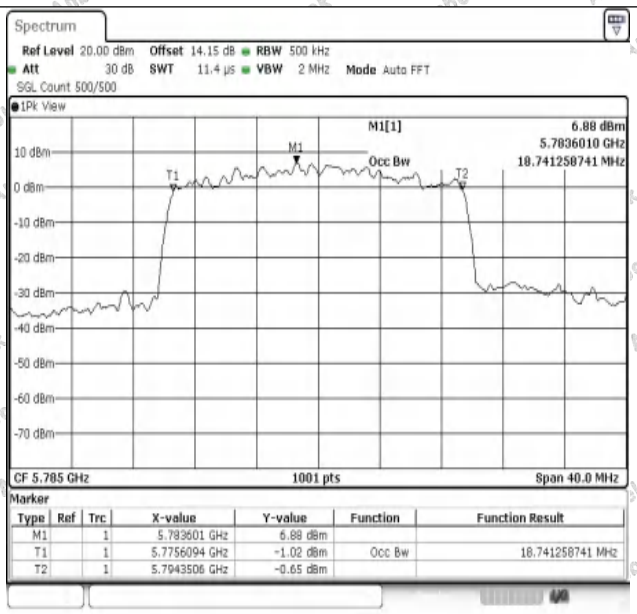
11AX20SISO-Ant1-5580



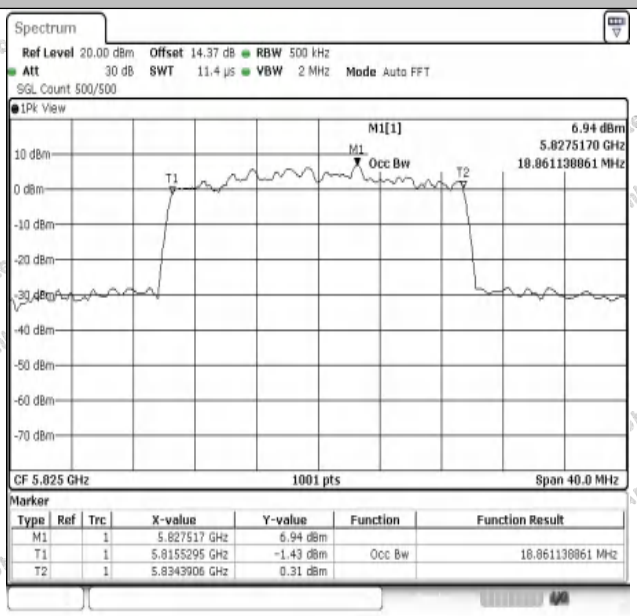
11AX20SISO-Ant1-5700



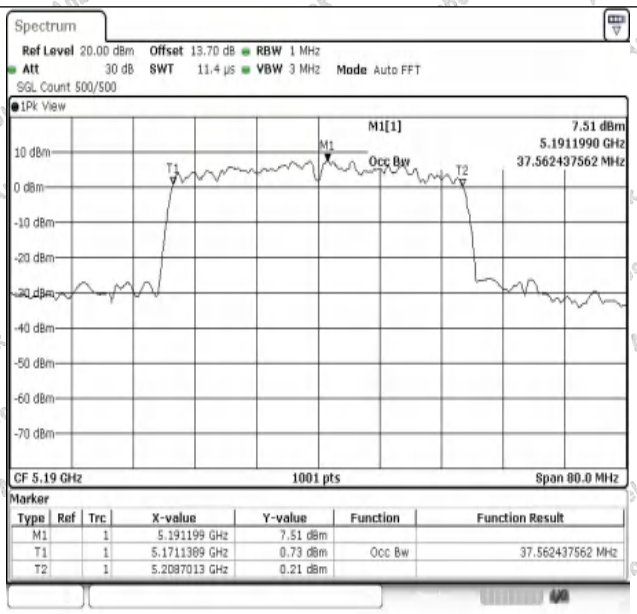
11AX20SISO-Ant1-5745



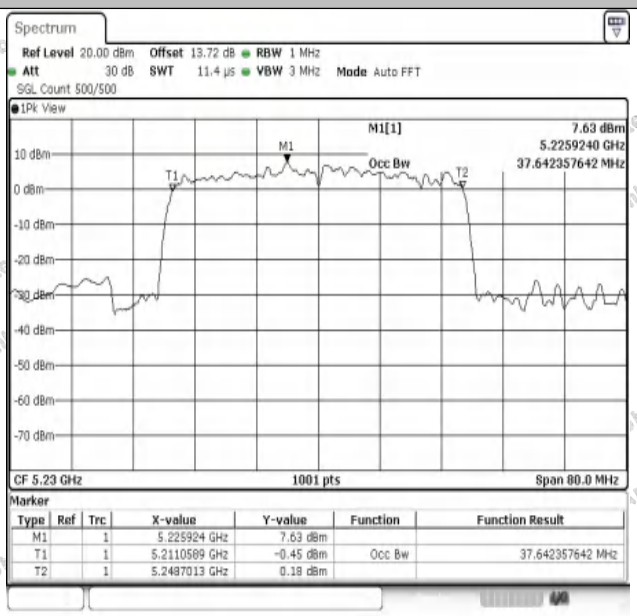
11AX20SISO-Ant1-5785



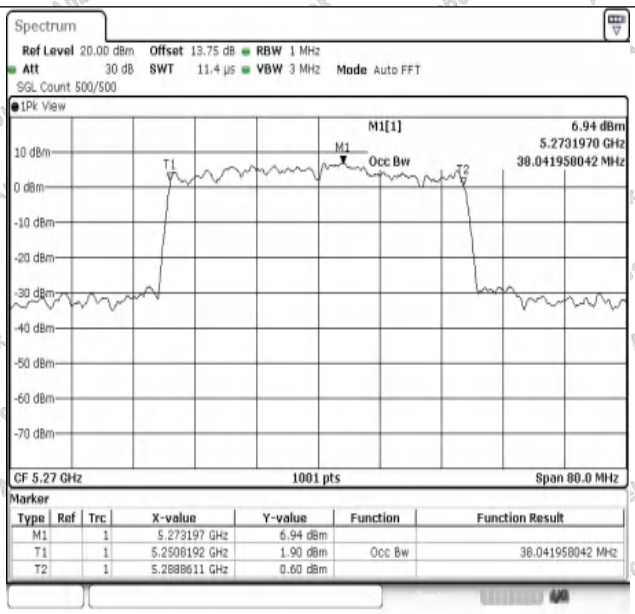
11AX20SISO-Ant1-5825



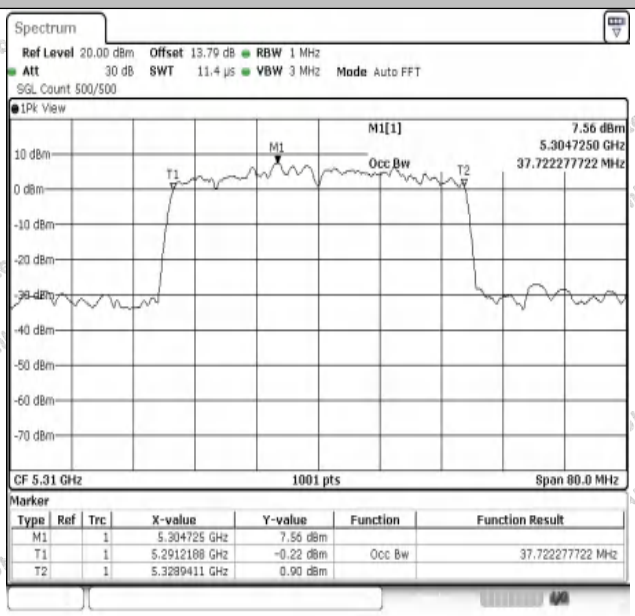
11AX40SISO-Ant1-5190



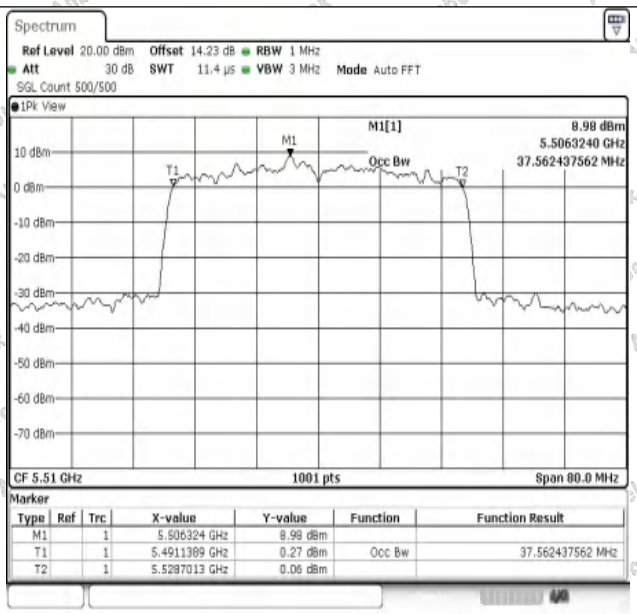
11AX40SISO-Ant1-5230



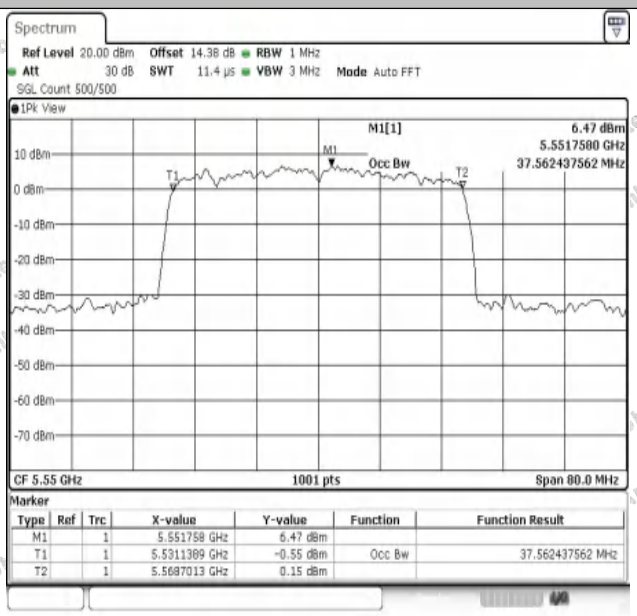
11AX40SISO-Ant1-5270



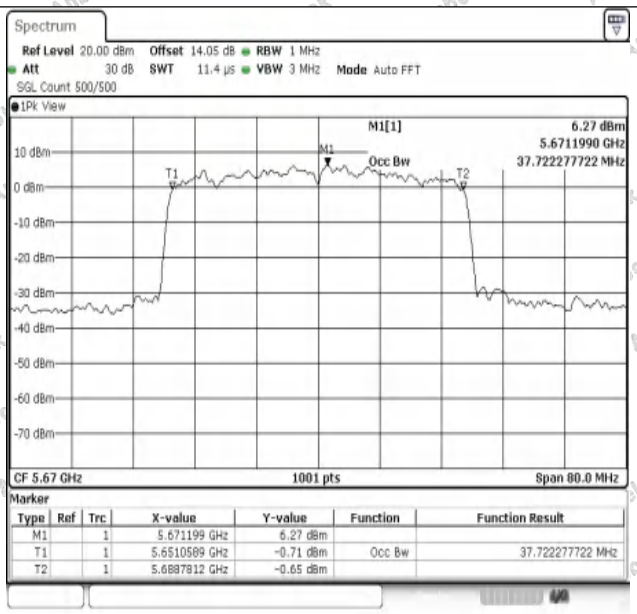
11AX40SISO-Ant1-5310



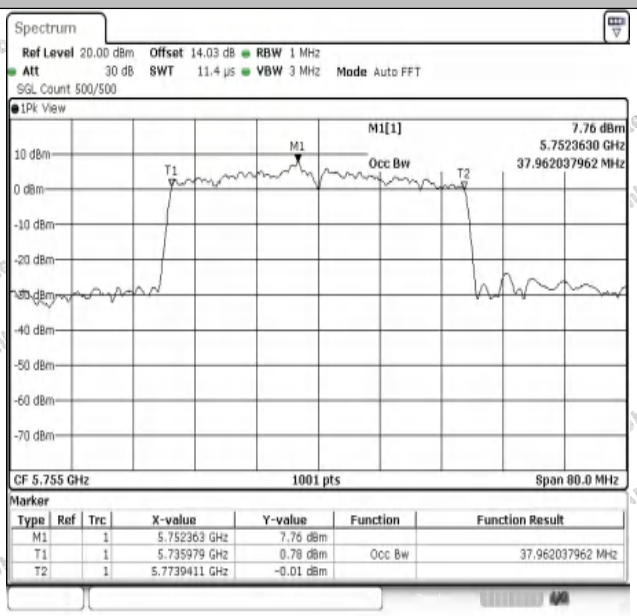
11AX40SISO-Ant1-5510



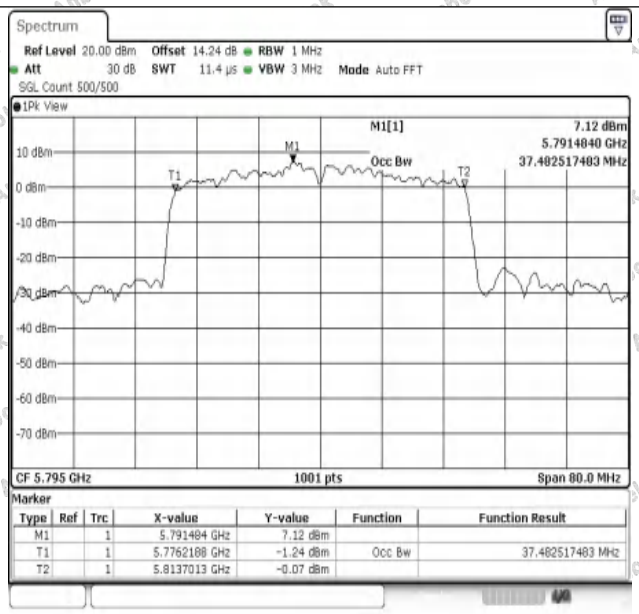
11AX40SISO-Ant1-5550



11AX40SISO-Ant1-5670



11AX40SISO-Ant1-5755



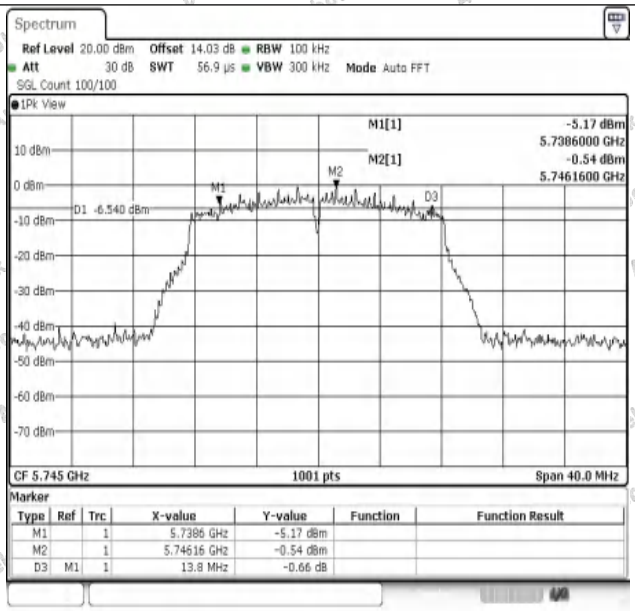
11AX40SISO-Ant1-5795

Appendix A3: Min emission bandwidth

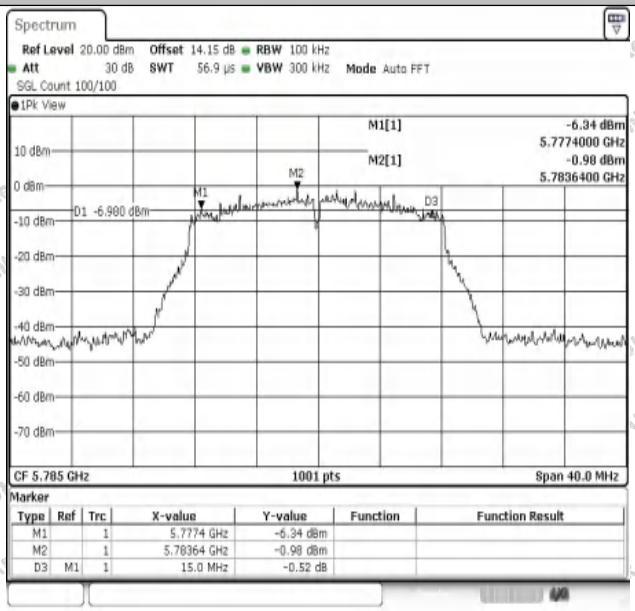
Test Result B4

TestMode	Antenna	Frequency[MHz]	6db EBW [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
11A	Ant1	5745	13.80	5738.60	5752.40	0.5	PASS
11A	Ant1	5785	15.00	5777.40	5792.40	0.5	PASS
11A	Ant1	5825	16.28	5816.76	5833.04	0.5	PASS
11N20SISO	Ant1	5745	17.52	5736.16	5753.68	0.5	PASS
11N20SISO	Ant1	5785	16.68	5776.76	5793.44	0.5	PASS
11N20SISO	Ant1	5825	17.52	5816.16	5833.68	0.5	PASS
11N40SISO	Ant1	5755	31.12	5741.32	5772.44	0.5	PASS
11N40SISO	Ant1	5795	35.12	5777.40	5812.52	0.5	PASS
11AC20SISO	Ant1	5745	15.00	5737.44	5752.44	0.5	PASS
11AC20SISO	Ant1	5785	16.08	5777.00	5793.08	0.5	PASS
11AC20SISO	Ant1	5825	16.92	5816.52	5833.44	0.5	PASS
11AC40SISO	Ant1	5755	31.04	5740.12	5771.16	0.5	PASS
11AC40SISO	Ant1	5795	35.04	5777.40	5812.44	0.5	PASS
11AX20SISO	Ant1	5745	16.24	5736.04	5752.28	0.5	PASS
11AX20SISO	Ant1	5785	12.64	5778.60	5791.24	0.5	PASS
11AX20SISO	Ant1	5825	18.24	5815.56	5833.80	0.5	PASS
11AX40SISO	Ant1	5755	26.48	5740.44	5766.92	0.5	PASS
11AX40SISO	Ant1	5795	31.36	5781.16	5812.52	0.5	PASS

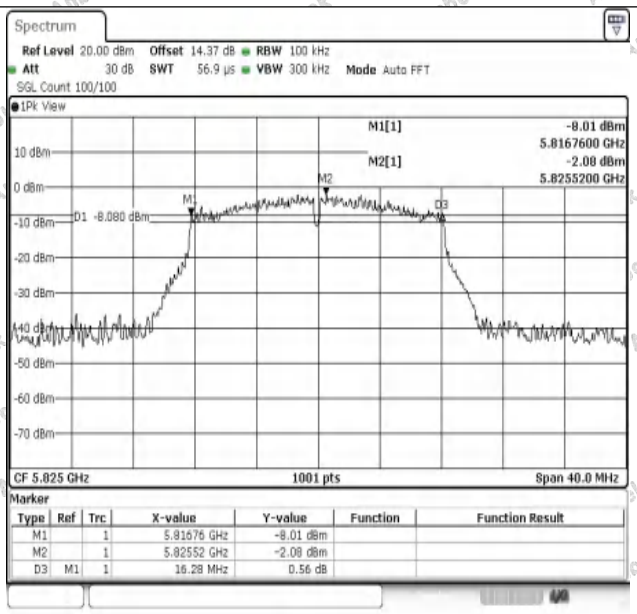
Test Graphs B4



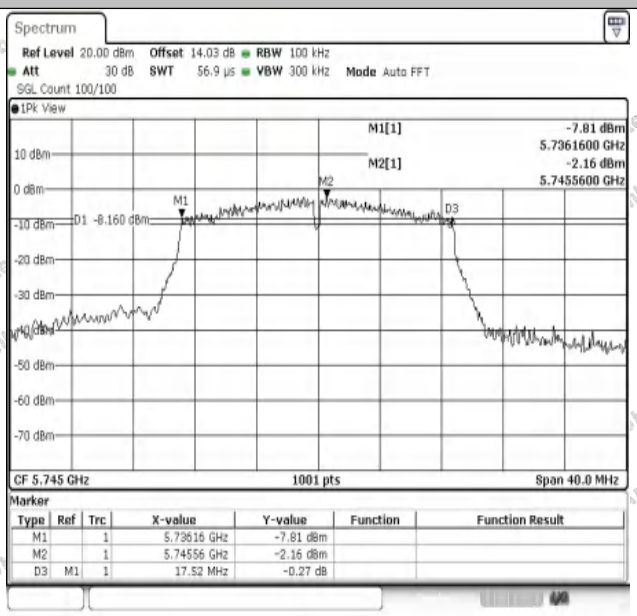
11A-Ant1-5745-PASS



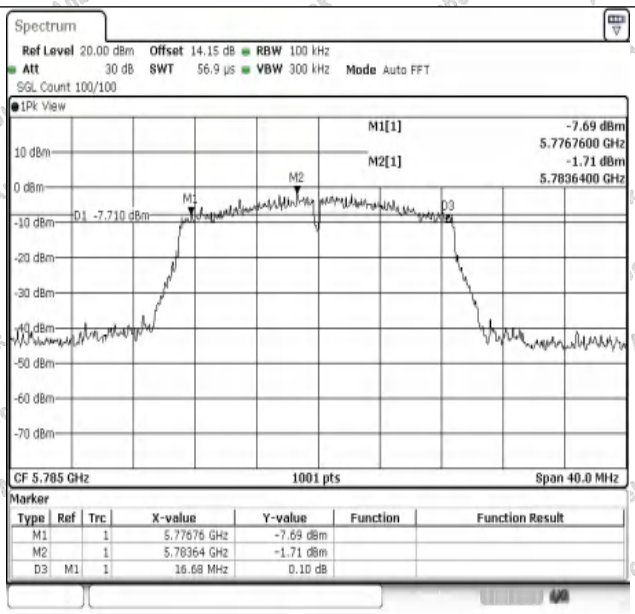
11A-Ant1-5785-PASS



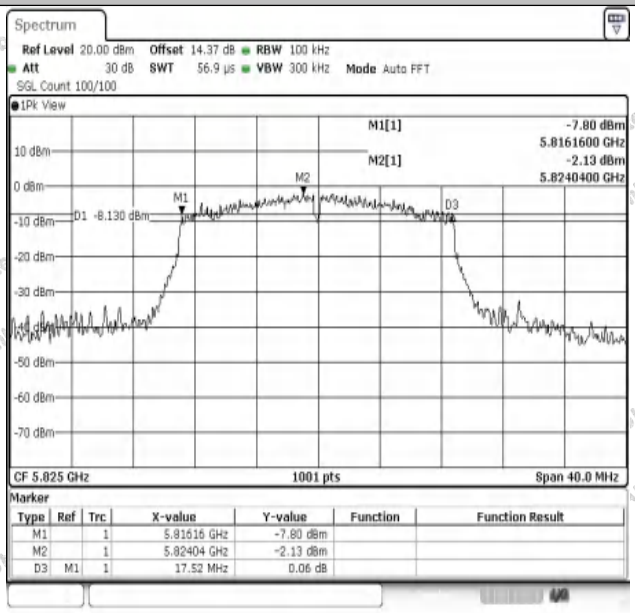
11A-Ant1-5825-PASS



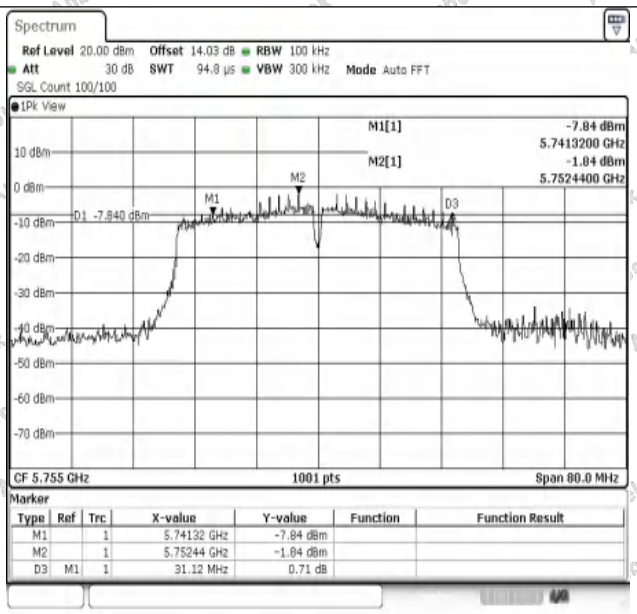
11N20SISO-Ant1-5745-PASS



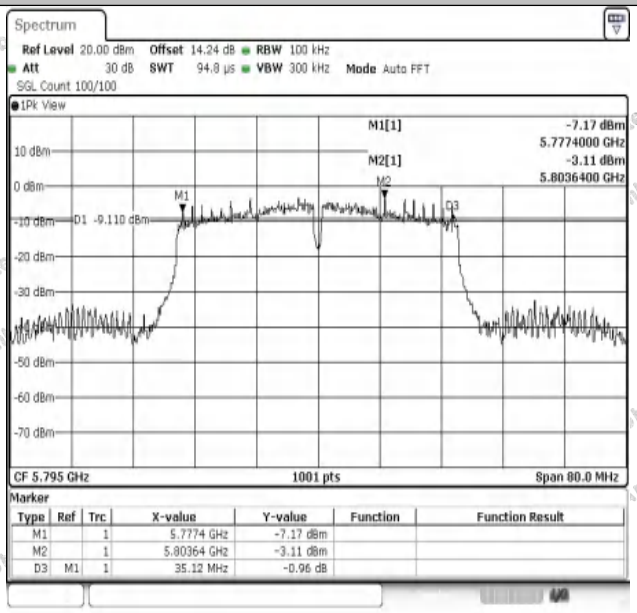
11N20SISO-Ant1-5785-PASS



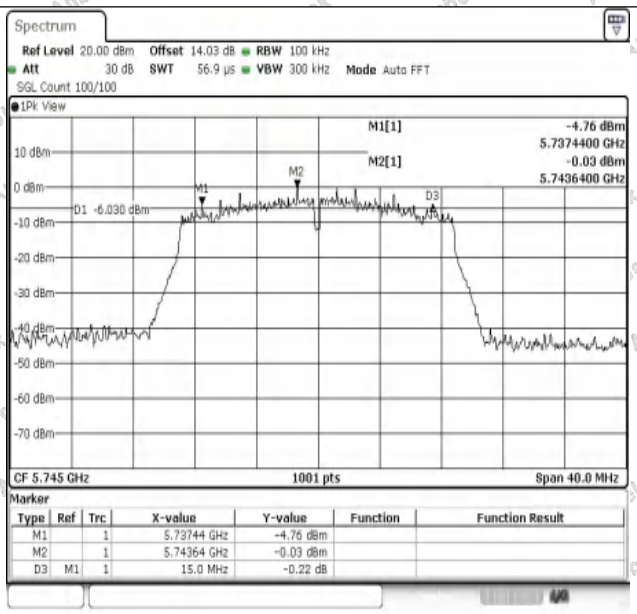
11N20SISO-Ant1-5825-PASS



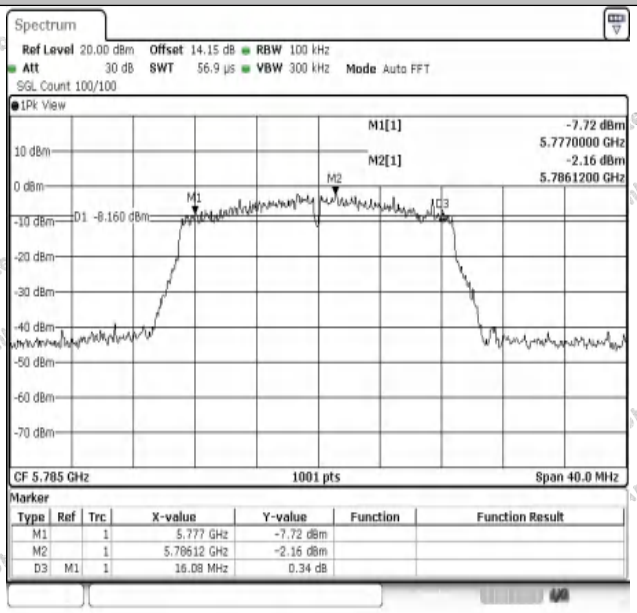
11N40SISO-Ant1-5755-PASS



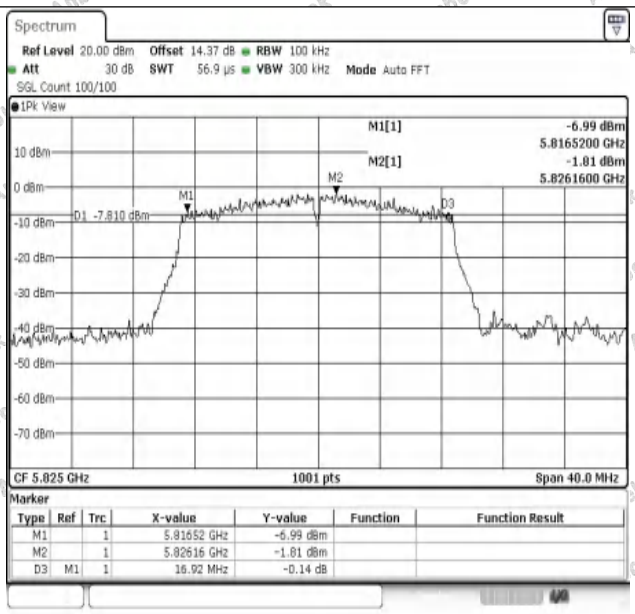
11N40SISO-Ant1-5795-PASS



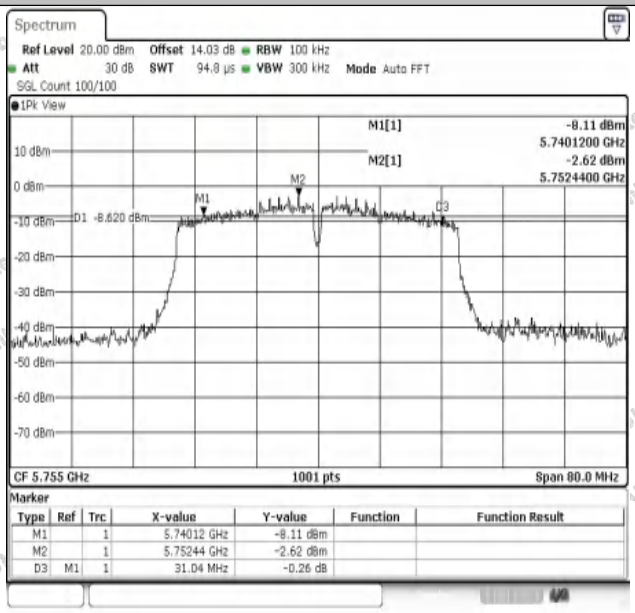
11AC20SISO-Ant1-5745-PASS



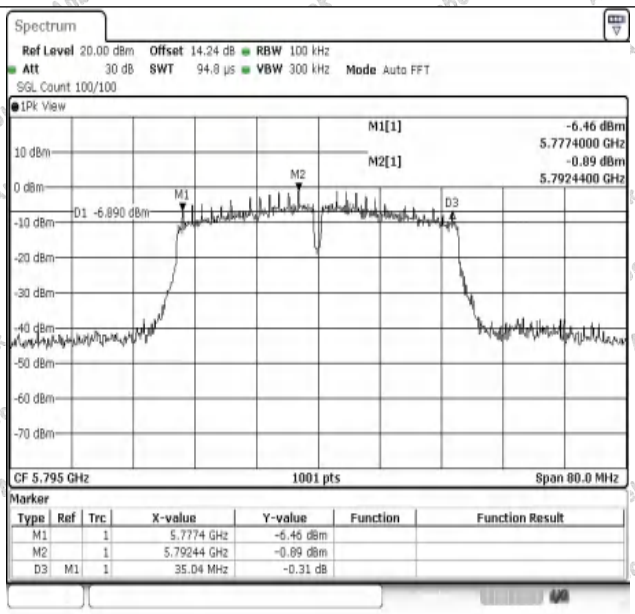
11AC20SISO-Ant1-5785-PASS



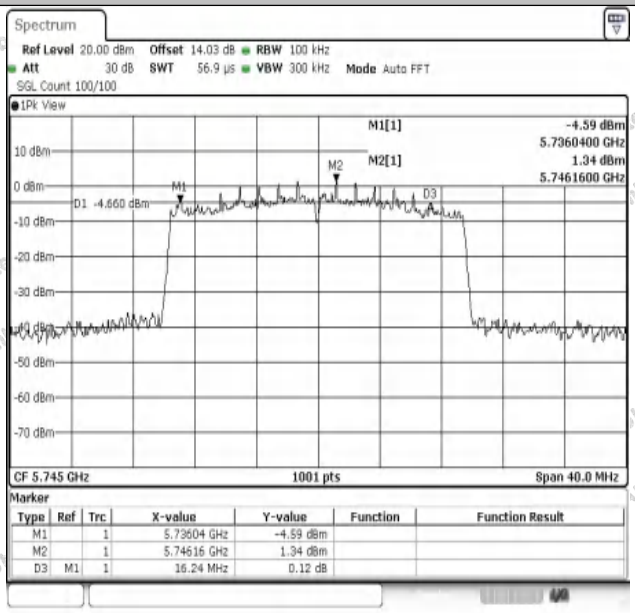
11AC20SISO-Ant1-5825-PASS



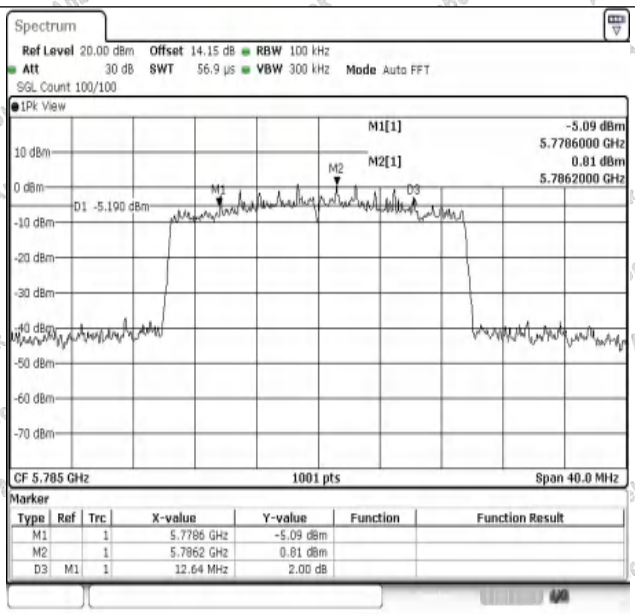
11AC40SISO-Ant1-5755-PASS



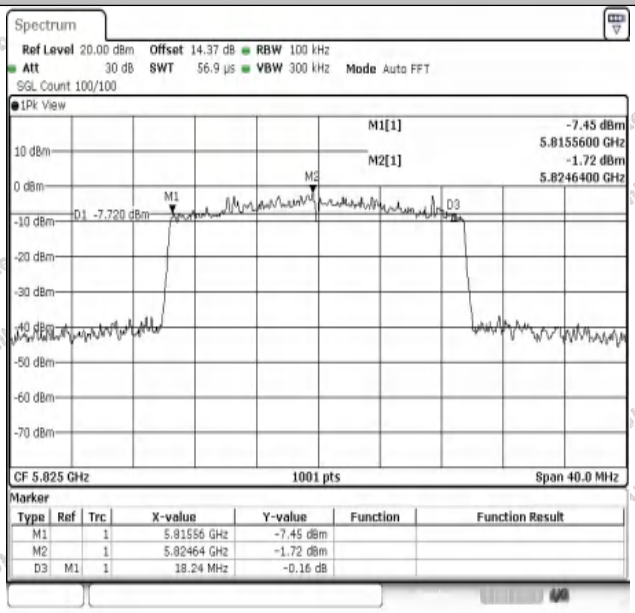
11AC40SISO-Ant1-5795-PASS



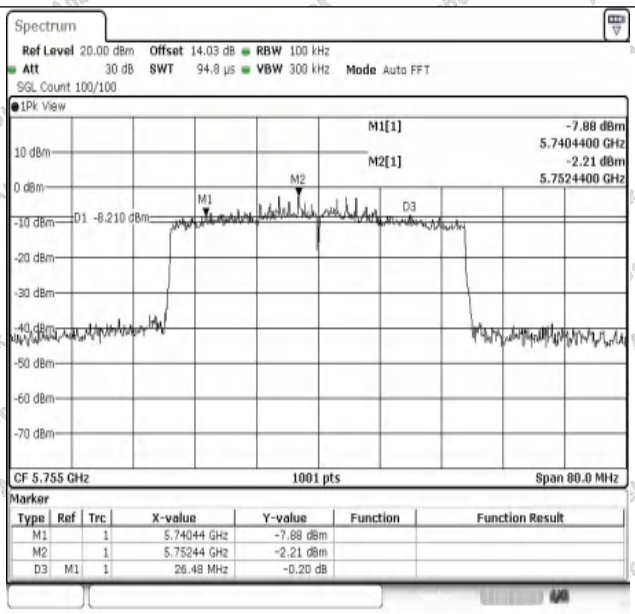
11AX20SISO-Ant1-5745-PASS



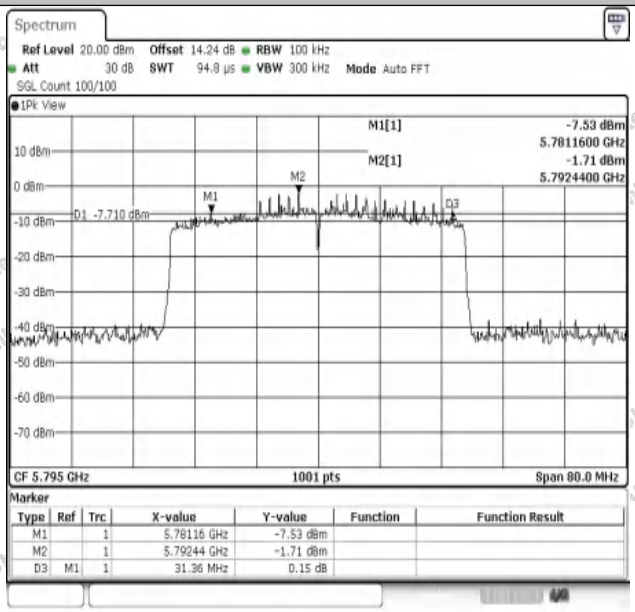
11AX20SISO-Ant1-5785-PASS



11AX20SISO-Ant1-5825-PASS



11AX40SISO-Ant1-5755-PASS



11AX40SISO-Ant1-5795-PASS

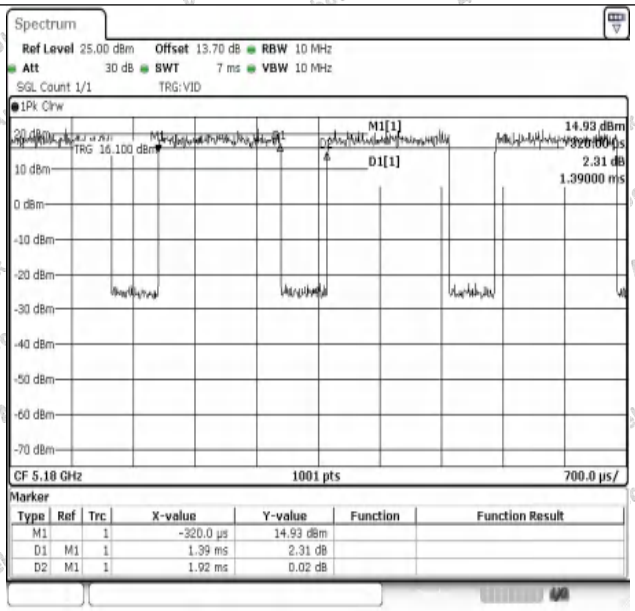
Appendix B: Duty Cycle

Test Result

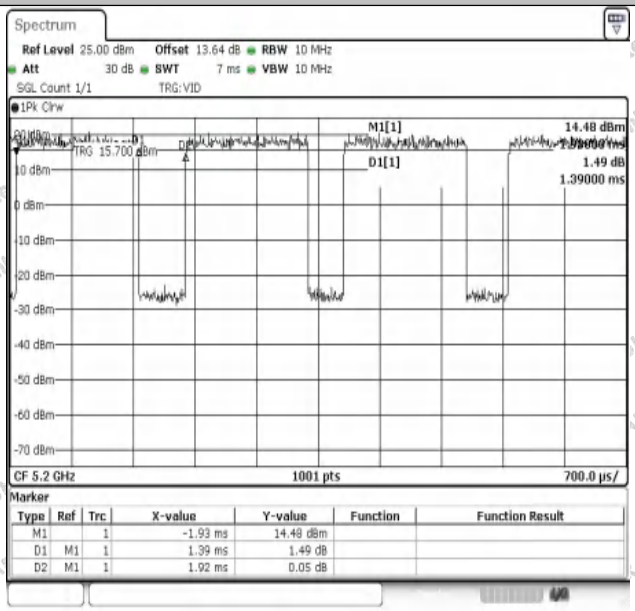
TestMode	Antenna	Frequency[MHz]	Transmission Duration [ms]	Transmission Period [ms]	Duty Cycle [%]	Dc Factor [dB]	1/T
11A	Ant1	5180	1.39	1.92	72.40	1.40	0.72
11A	Ant1	5200	1.39	1.92	72.40	1.40	0.72
11A	Ant1	5240	1.40	1.92	72.92	1.37	0.71
11A	Ant1	5260	1.39	1.92	72.40	1.40	0.72
11A	Ant1	5280	1.40	1.92	72.92	1.37	0.71
11A	Ant1	5320	1.39	1.91	72.77	1.38	0.72
11A	Ant1	5500	1.39	1.92	72.40	1.40	0.72
11A	Ant1	5580	1.40	1.92	72.92	1.37	0.71
11A	Ant1	5700	1.40	1.92	72.92	1.37	0.71
11A	Ant1	5745	1.39	1.92	72.40	1.40	0.72
11A	Ant1	5785	1.39	1.91	72.77	1.38	0.72
11A	Ant1	5825	1.39	1.91	72.77	1.38	0.72
11N20SISO	Ant1	5180	1.30	1.83	71.04	1.48	0.77
11N20SISO	Ant1	5200	1.31	1.85	70.81	1.50	0.76
11N20SISO	Ant1	5240	1.30	1.82	71.43	1.46	0.77
11N20SISO	Ant1	5260	1.30	1.84	70.65	1.51	0.77
11N20SISO	Ant1	5280	1.30	1.86	69.89	1.56	0.77
11N20SISO	Ant1	5320	1.30	1.86	69.89	1.56	0.77
11N20SISO	Ant1	5500	1.30	1.83	71.04	1.48	0.77
11N20SISO	Ant1	5580	1.31	1.83	71.58	1.45	0.76
11N20SISO	Ant1	5700	1.30	1.84	70.65	1.51	0.77
11N20SISO	Ant1	5745	27.00	27.00	100.00	0.00	0.04
11N20SISO	Ant1	5785	1.30	1.83	71.04	1.48	0.77
11N20SISO	Ant1	5825	1.31	1.78	73.60	1.33	0.76
11N40SISO	Ant1	5190	0.64	1.12	57.14	2.43	1.56
11N40SISO	Ant1	5230	0.64	1.16	55.17	2.58	1.56
11N40SISO	Ant1	5270	0.64	1.16	55.17	2.58	1.56
11N40SISO	Ant1	5310	0.64	1.14	56.14	2.51	1.56
11N40SISO	Ant1	5510	0.65	1.16	56.03	2.52	1.54
11N40SISO	Ant1	5550	0.64	1.16	55.17	2.58	1.56
11N40SISO	Ant1	5670	0.64	1.16	55.17	2.58	1.56
11N40SISO	Ant1	5755	0.64	1.16	55.17	2.58	1.56
11N40SISO	Ant1	5795	0.65	1.16	56.03	2.52	1.54
11AC20SISO	Ant1	5180	1.31	1.84	71.20	1.48	0.76
11AC20SISO	Ant1	5200	1.31	1.84	71.20	1.48	0.76

11AC20SISO	Ant1	5240	1.31	1.85	70.81	1.50	0.76
11AC20SISO	Ant1	5260	1.31	1.83	71.58	1.45	0.76
11AC20SISO	Ant1	5280	1.31	1.85	70.81	1.50	0.76
11AC20SISO	Ant1	5320	1.31	1.83	71.58	1.45	0.76
11AC20SISO	Ant1	5500	1.31	1.86	70.43	1.52	0.76
11AC20SISO	Ant1	5580	1.31	1.87	70.05	1.55	0.76
11AC20SISO	Ant1	5700	1.31	1.85	70.81	1.50	0.76
11AC20SISO	Ant1	5745	1.31	1.85	70.81	1.50	0.76
11AC20SISO	Ant1	5785	1.31	1.83	71.58	1.45	0.76
11AC20SISO	Ant1	5825	1.30	1.83	71.04	1.48	0.77
11AC40SISO	Ant1	5190	0.65	1.18	55.08	2.59	1.54
11AC40SISO	Ant1	5230	0.66	1.13	58.41	2.34	1.52
11AC40SISO	Ant1	5270	0.65	1.16	56.03	2.52	1.54
11AC40SISO	Ant1	5310	0.66	1.18	55.93	2.52	1.52
11AC40SISO	Ant1	5510	0.65	1.18	55.08	2.59	1.54
11AC40SISO	Ant1	5550	0.65	1.18	55.08	2.59	1.54
11AC40SISO	Ant1	5670	0.65	1.17	55.56	2.55	1.54
11AC40SISO	Ant1	5755	0.65	1.14	57.02	2.44	1.54
11AC40SISO	Ant1	5795	0.66	1.20	55.00	2.60	1.52
11AX20SISO	Ant1	5180	1.01	1.53	66.01	1.80	0.99
11AX20SISO	Ant1	5200	1.01	1.53	66.01	1.80	0.99
11AX20SISO	Ant1	5240	1.02	1.52	67.11	1.73	0.98
11AX20SISO	Ant1	5260	1.01	1.53	66.01	1.80	0.99
11AX20SISO	Ant1	5280	1.02	1.49	68.46	1.65	0.98
11AX20SISO	Ant1	5320	1.01	1.53	66.01	1.80	0.99
11AX20SISO	Ant1	5500	1.00	1.54	64.94	1.87	1.00
11AX20SISO	Ant1	5580	1.02	1.54	66.23	1.79	0.98
11AX20SISO	Ant1	5700	1.01	1.53	66.01	1.80	0.99
11AX20SISO	Ant1	5745	1.01	1.54	65.58	1.83	0.99
11AX20SISO	Ant1	5785	1.01	1.56	64.74	1.89	0.99
11AX20SISO	Ant1	5825	1.02	1.52	67.11	1.73	0.98
11AX40SISO	Ant1	5190	0.54	1.04	51.92	2.85	1.85
11AX40SISO	Ant1	5230	0.54	1.06	50.94	2.93	1.85
11AX40SISO	Ant1	5270	0.54	1.06	50.94	2.93	1.85
11AX40SISO	Ant1	5310	0.54	1.06	50.94	2.93	1.85
11AX40SISO	Ant1	5510	0.53	1.04	50.96	2.93	1.89
11AX40SISO	Ant1	5550	0.53	1.03	51.46	2.89	1.89
11AX40SISO	Ant1	5670	0.54	1.06	50.94	2.93	1.85
11AX40SISO	Ant1	5755	0.53	1.05	50.48	2.97	1.89
11AX40SISO	Ant1	5795	0.53	1.04	50.96	2.93	1.89

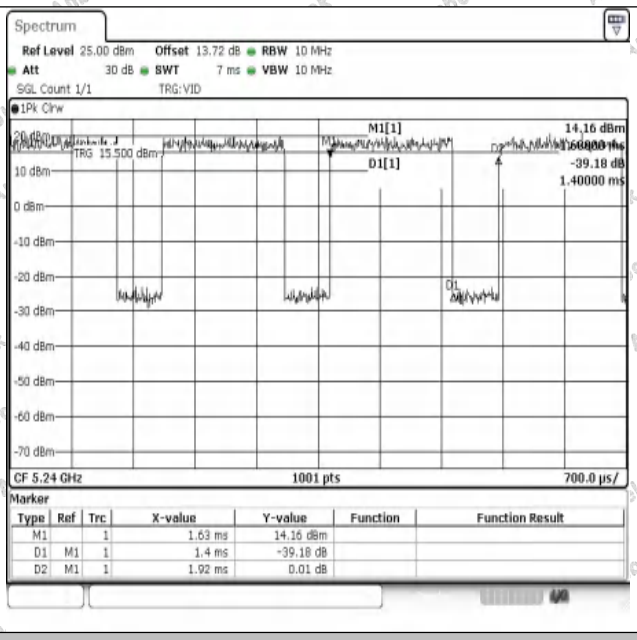
Test Graphs



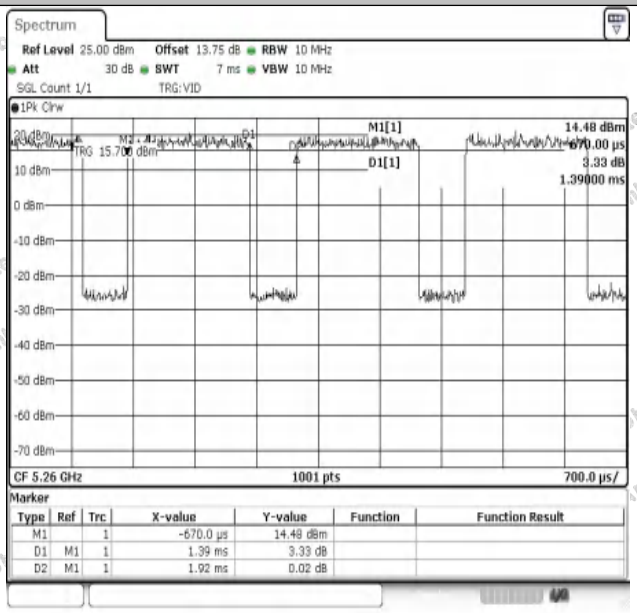
NTNV-11A-Ant1-5180



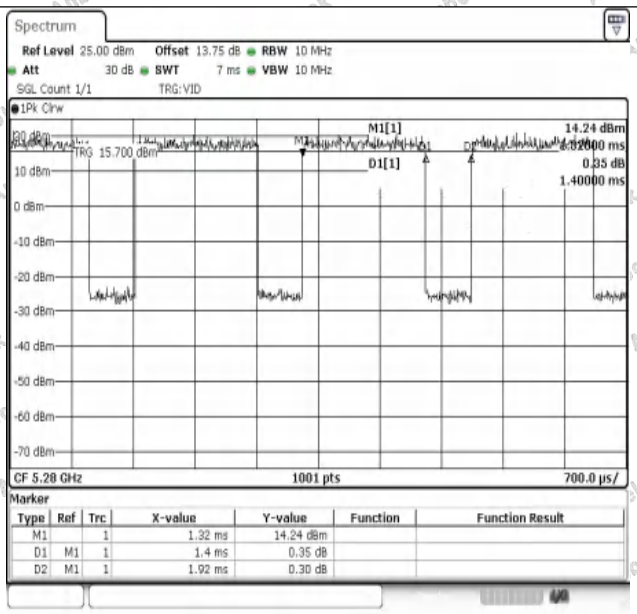
NTNV-11A-Ant1-5200



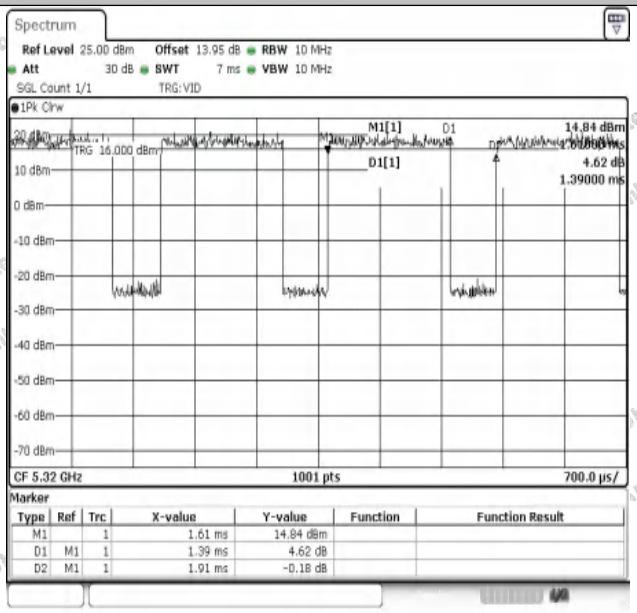
NTNV-11A-Ant1-5240



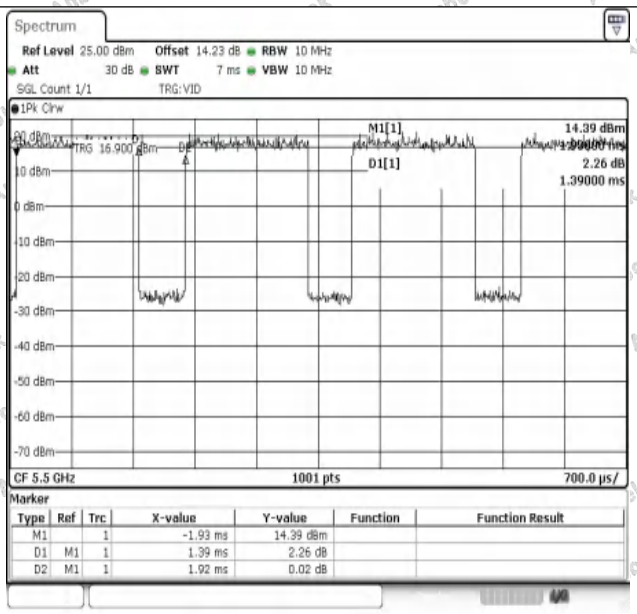
NTNV-11A-Ant1-5260



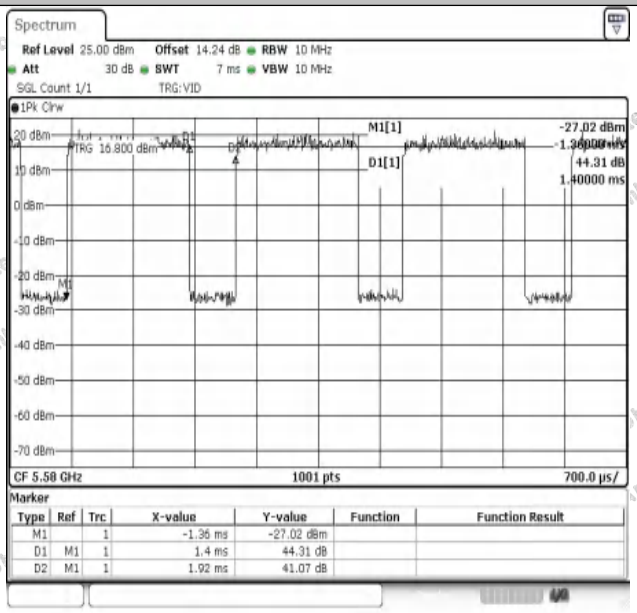
NTNV-11A-Ant1-5280



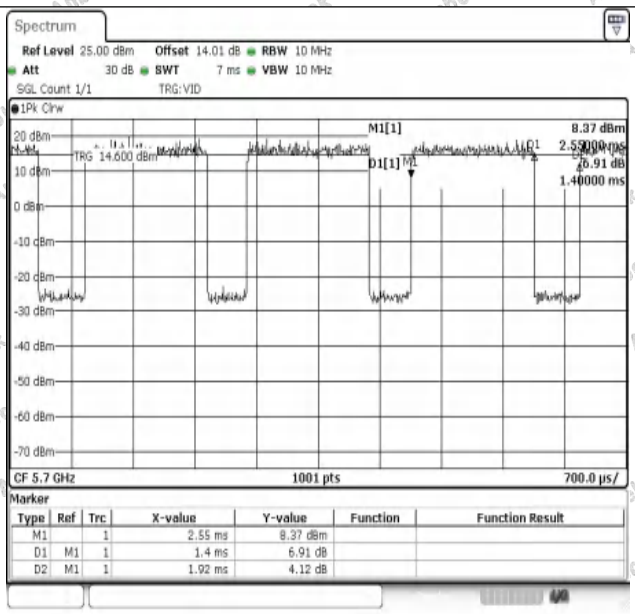
NTNV-11A-Ant1-5320



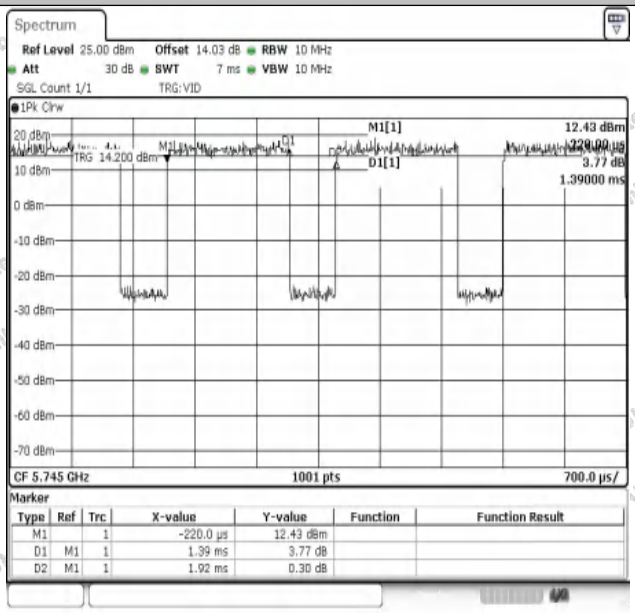
NTNV-11A-Ant1-5500



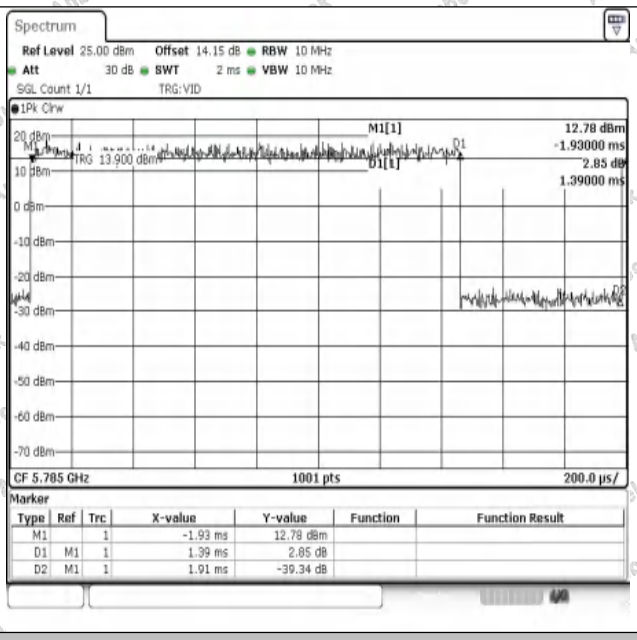
NTNV-11A-Ant1-5580



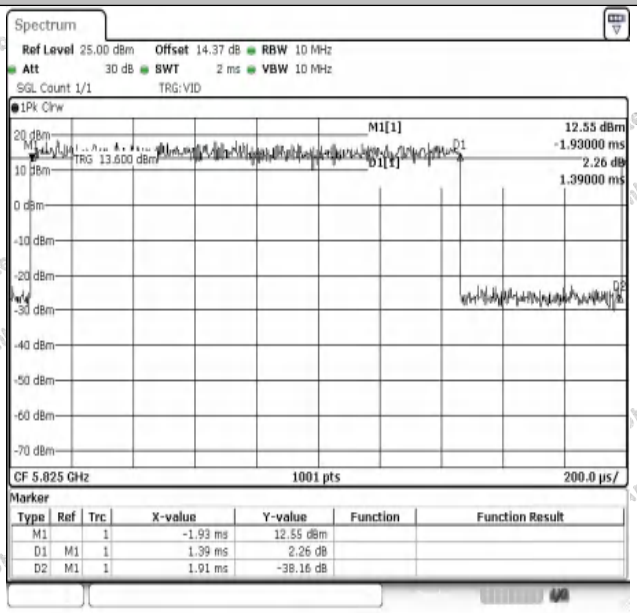
NTNV-11A-Ant1-5700



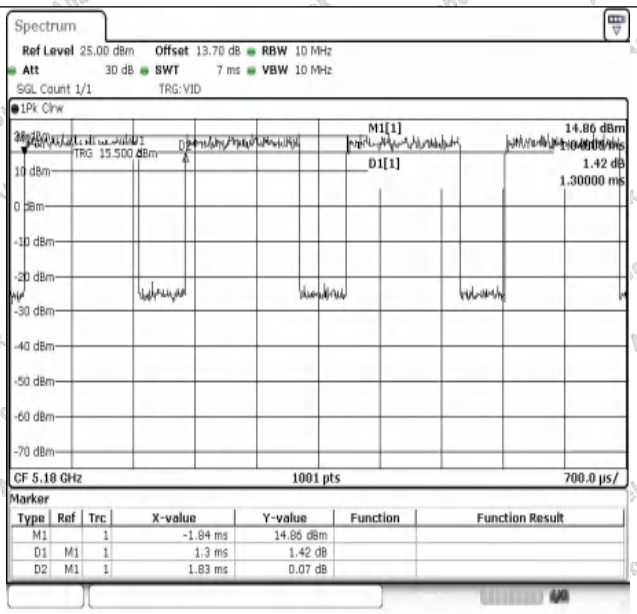
NTNV-11A-Ant1-5745



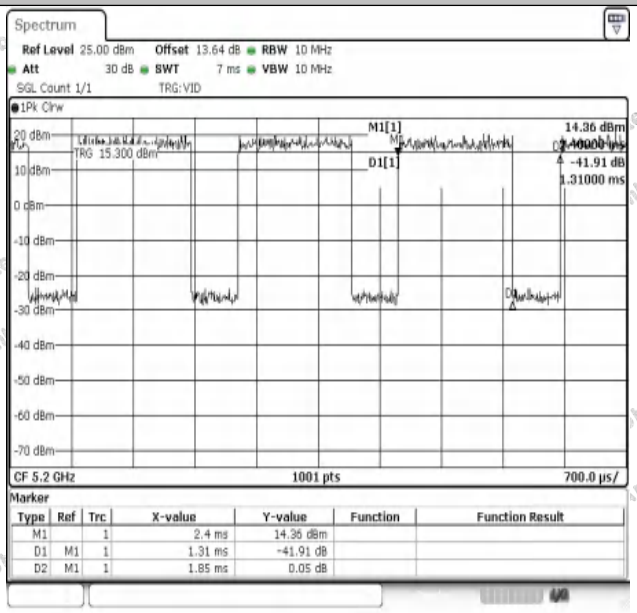
NTNV-11A-Ant1-5785



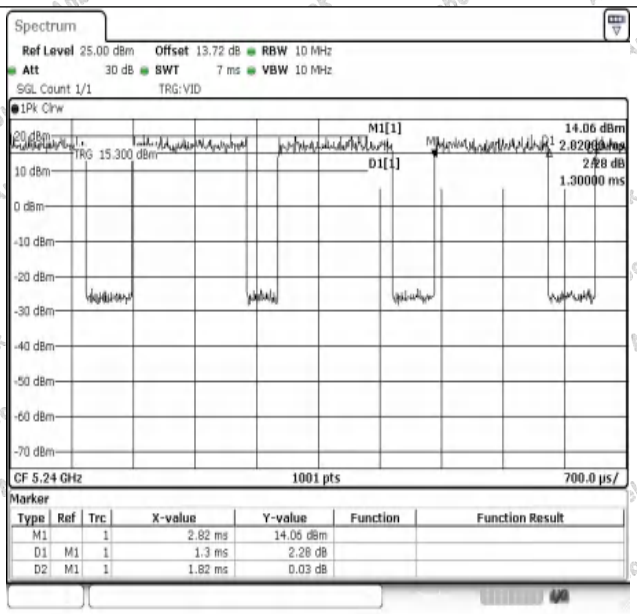
NTNV-11A-Ant1-5825



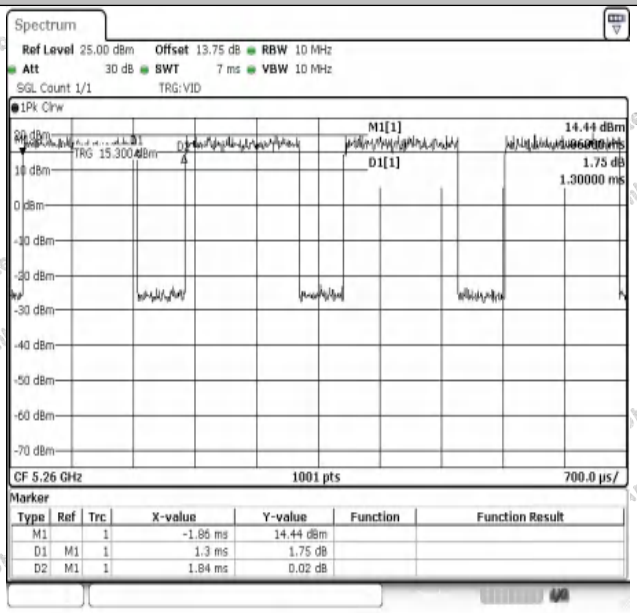
NTNV-11N20SISO-Ant1-5180



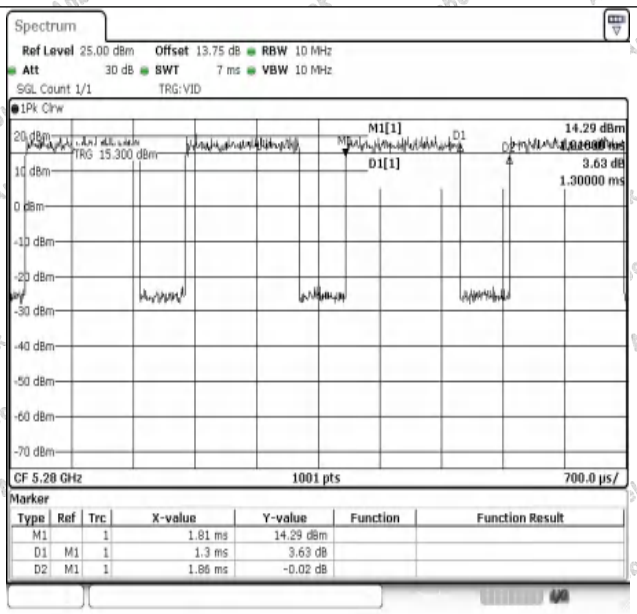
NTNV-11N20SISO-Ant1-5200



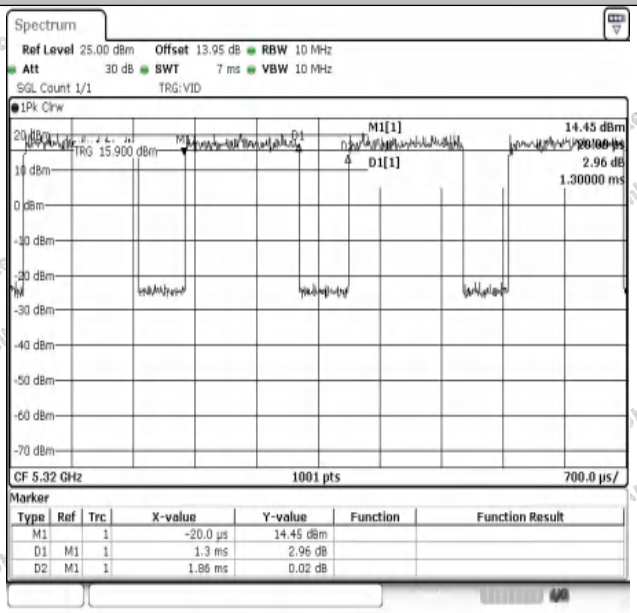
NTNV-11N20SISO-Ant1-5240



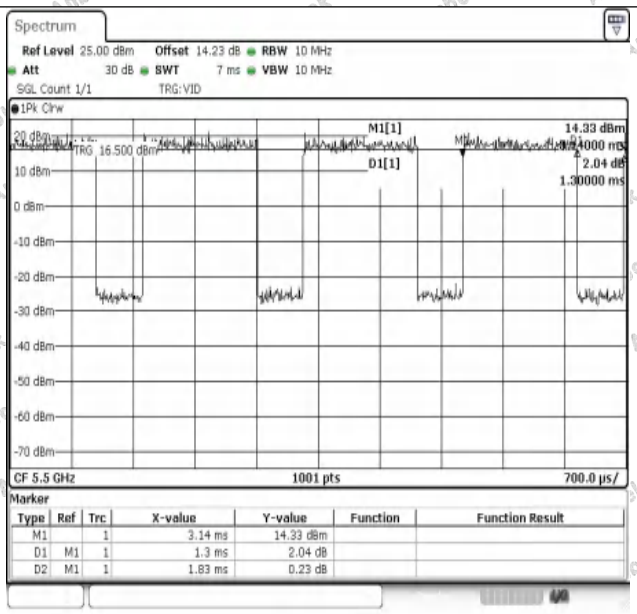
NTNV-11N20SISO-Ant1-5260



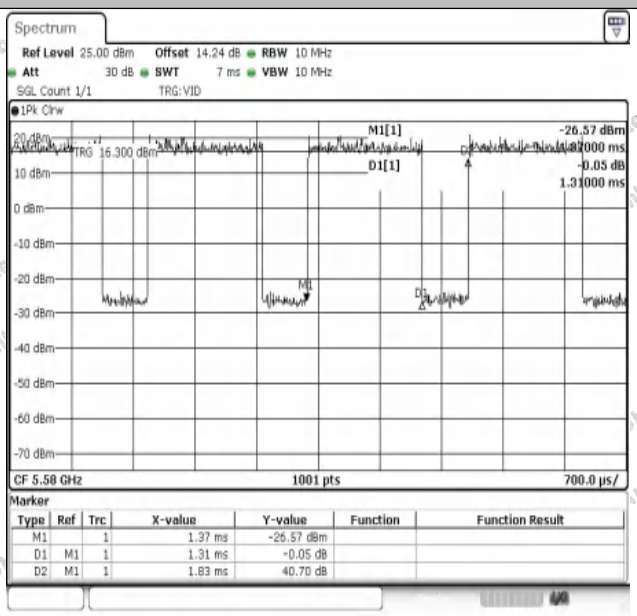
NTNV-11N20SISO-Ant1-5280



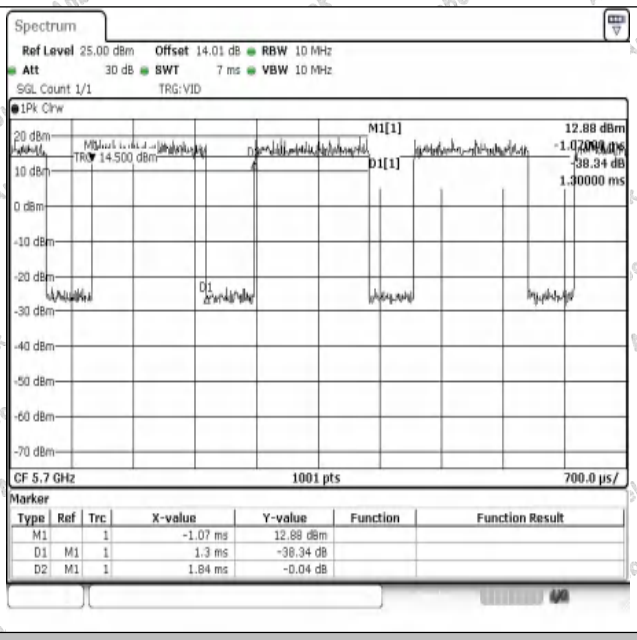
NTNV-11N20SISO-Ant1-5320



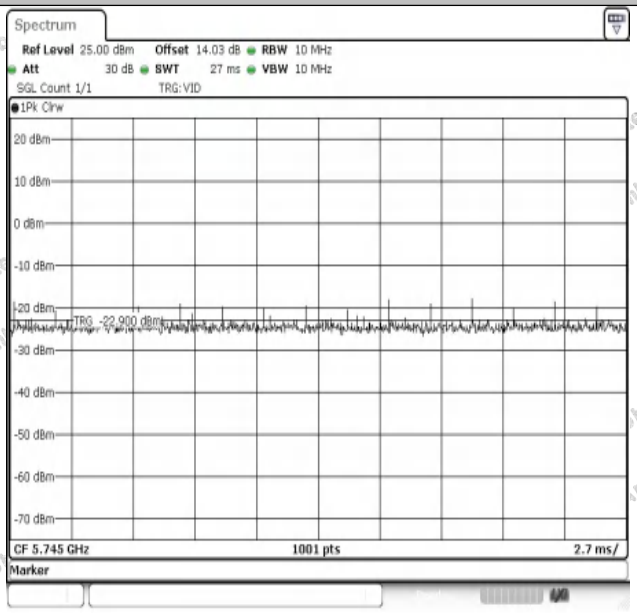
NTNV-11N20SISO-Ant1-5500



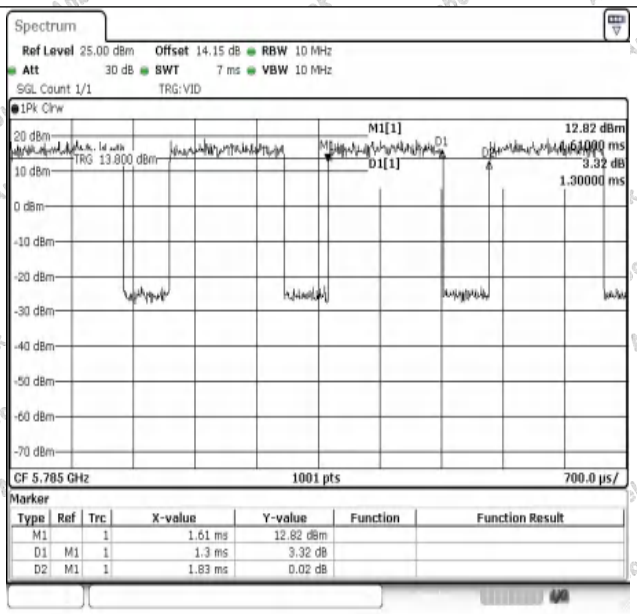
NTNV-11N20SISO-Ant1-5580



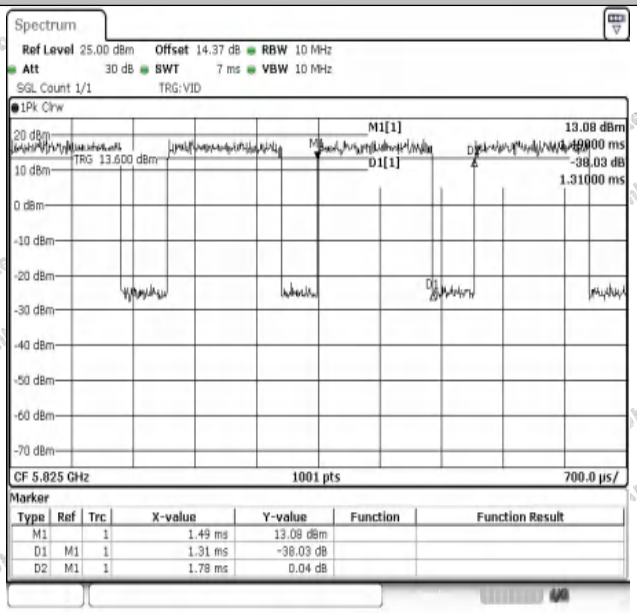
NTNV-11N20SISO-Ant1-5700



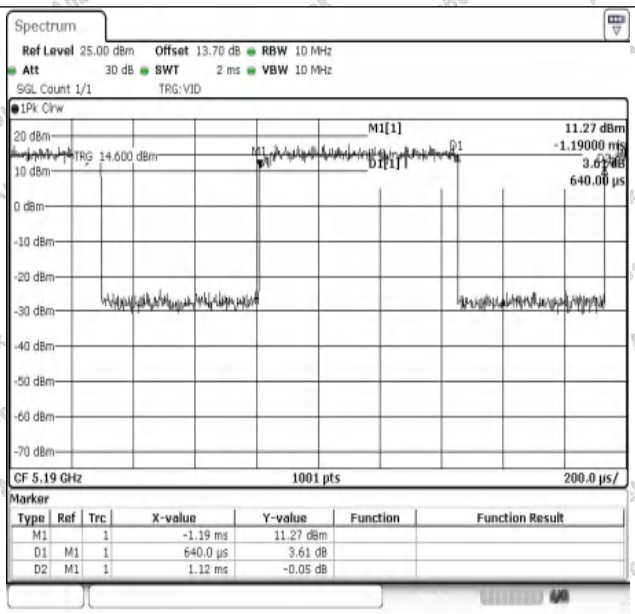
NTNV-11N20SISO-Ant1-5745



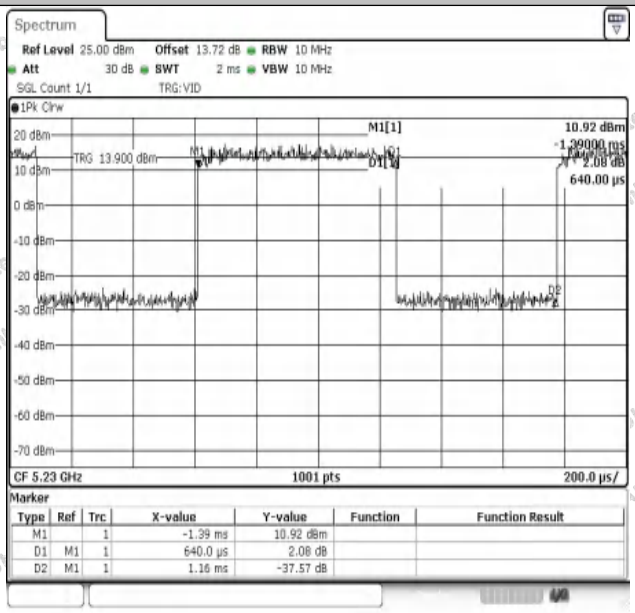
NTNV-11N20SISO-Ant1-5785



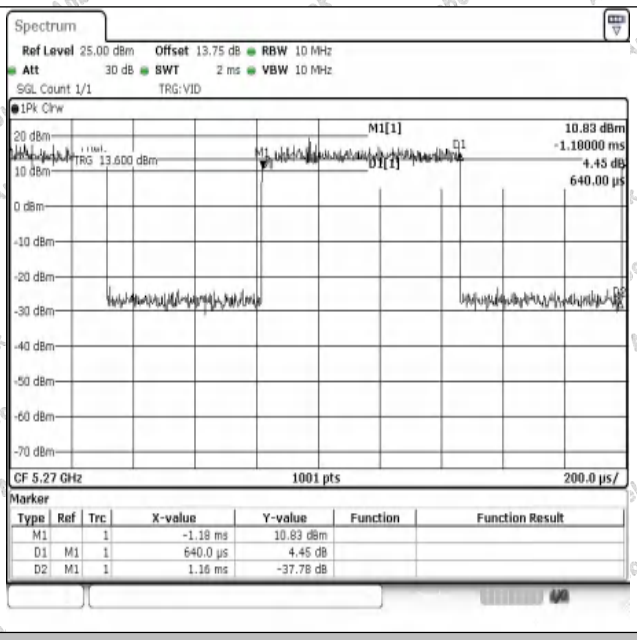
NTNV-11N20SISO-Ant1-5825



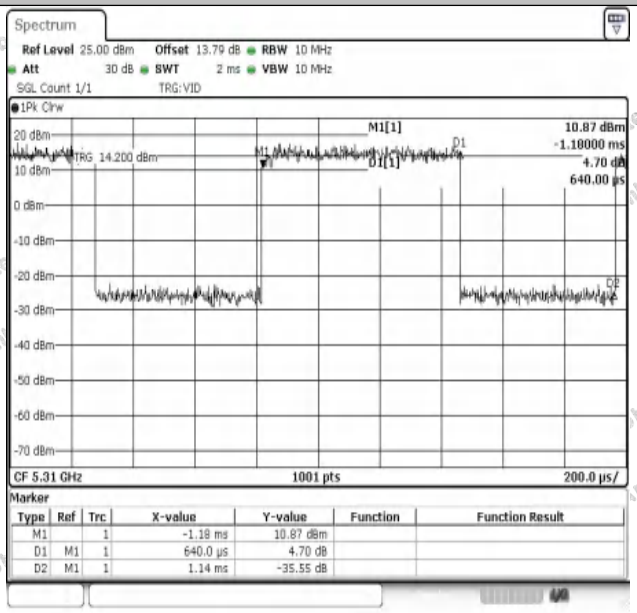
NTNV-11N40SISO-Ant1-5190



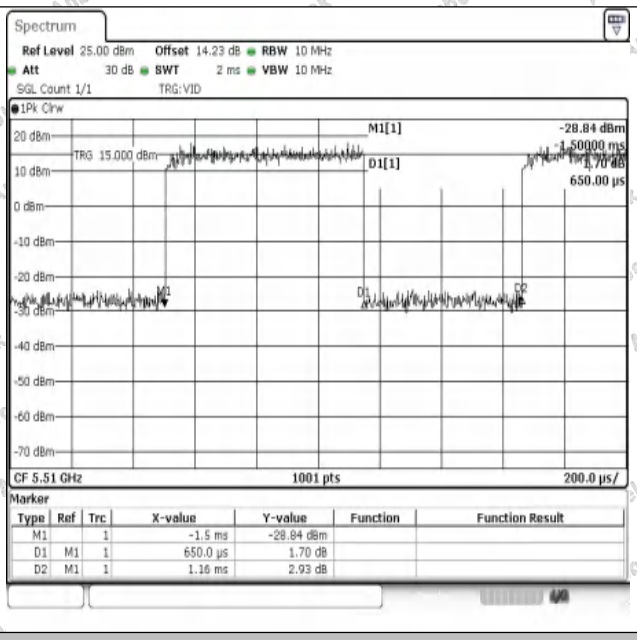
NTNV-11N40SISO-Ant1-5230



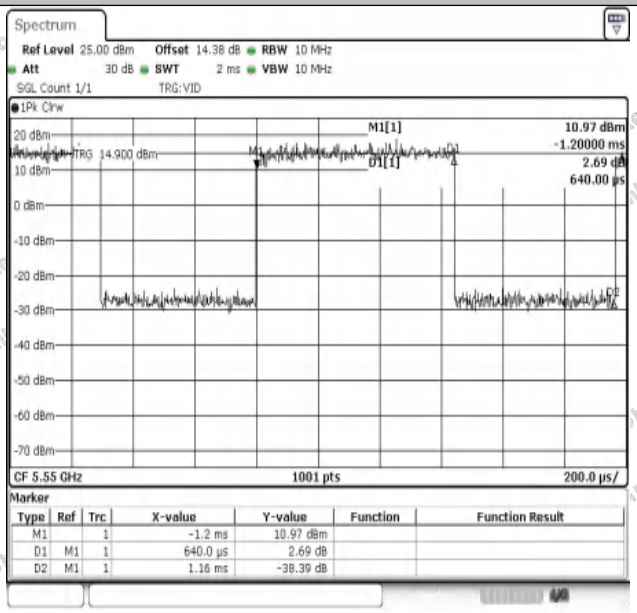
NTNV-11N40SISO-Ant1-5270



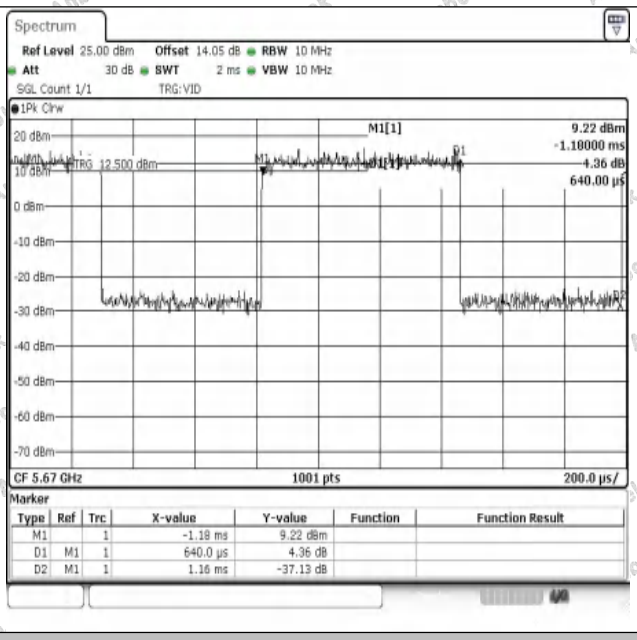
NTNV-11N40SISO-Ant1-5310



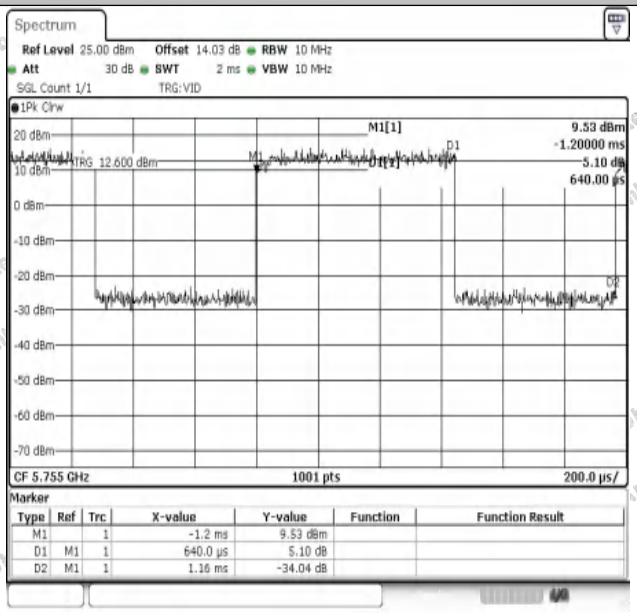
NTNV-11N40SISO-Ant1-5510



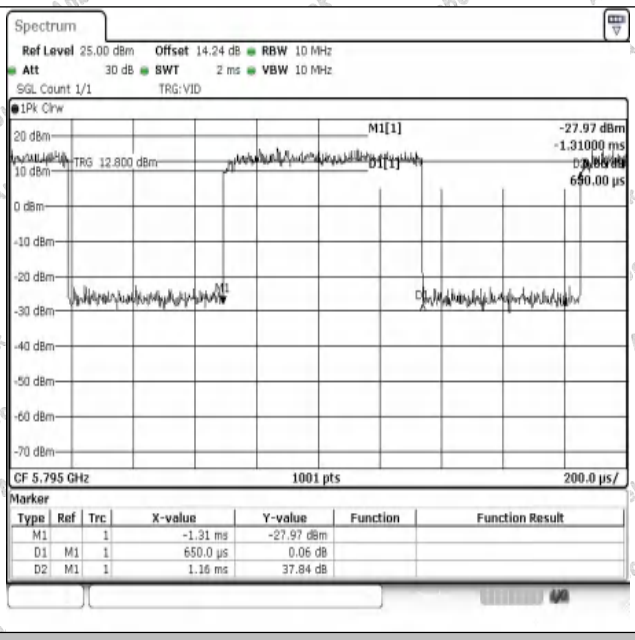
NTNV-11N40SISO-Ant1-5550



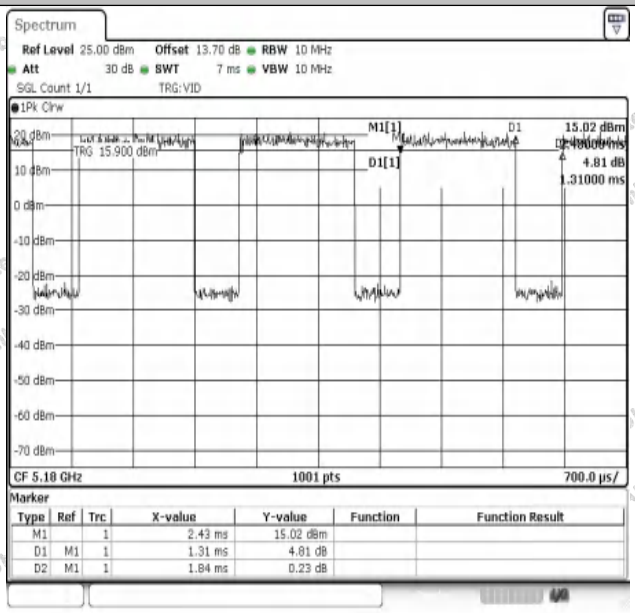
NTNV-11N40SISO-Ant1-5670



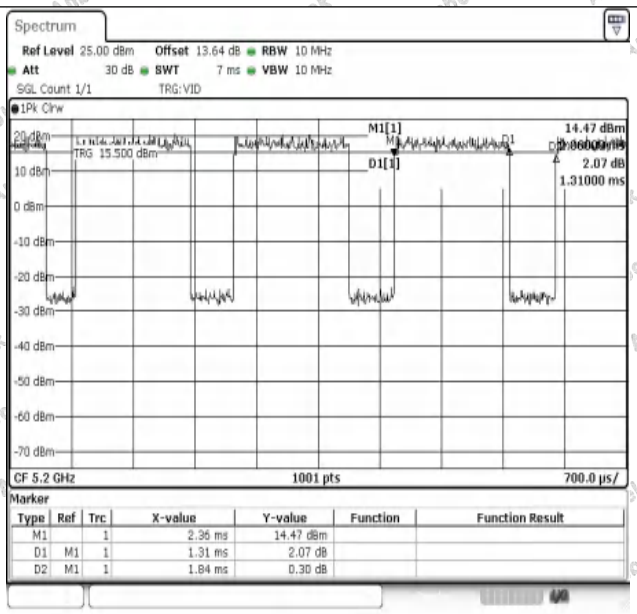
NTNV-11N40SISO-Ant1-5755



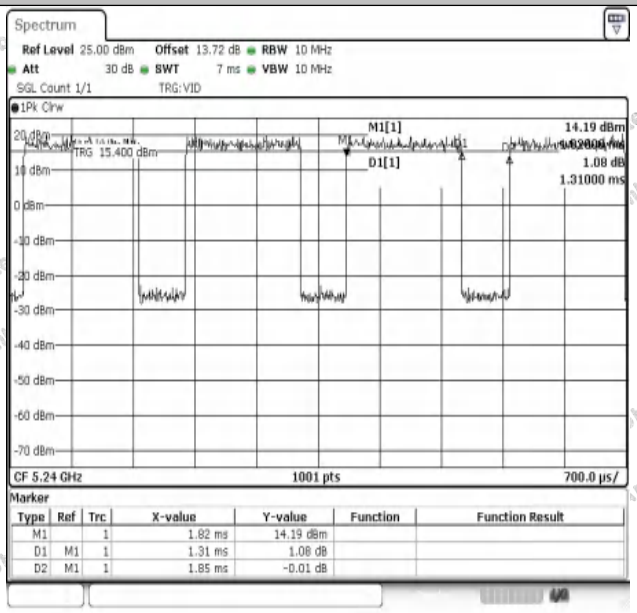
NTNV-11N40SISO-Ant1-5795



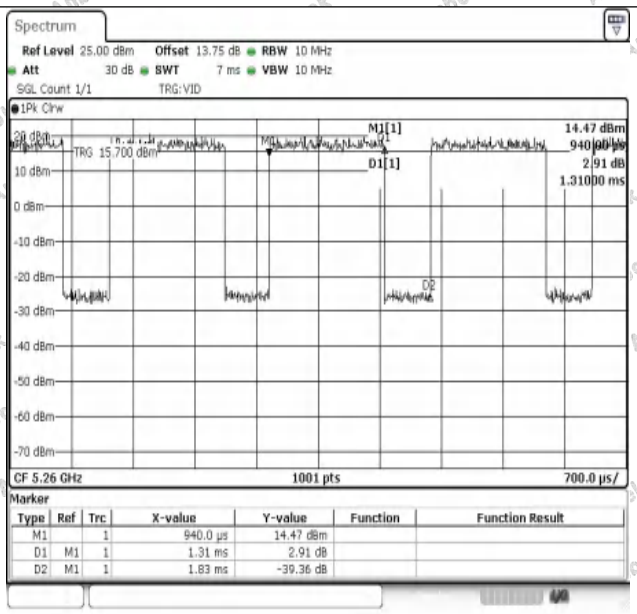
NTNV-11AC20SISO-Ant1-5180



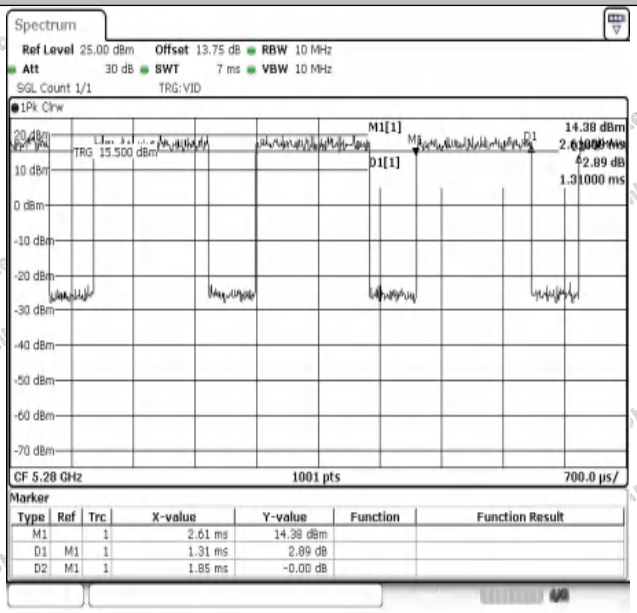
NTNV-11AC20SISO-Ant1-5200



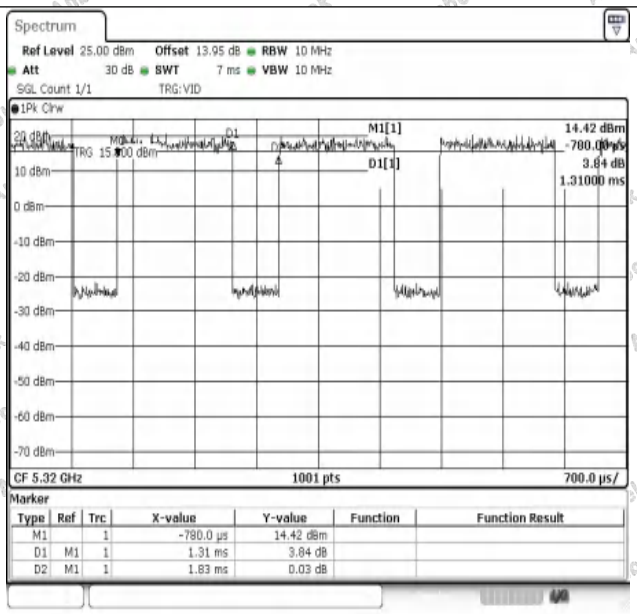
NTNV-11AC20SISO-Ant1-5240



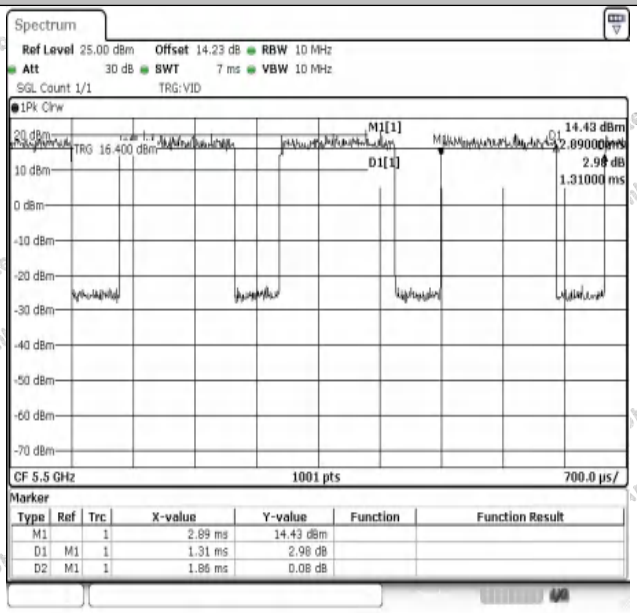
NTNV-11AC20SISO-Ant1-5260



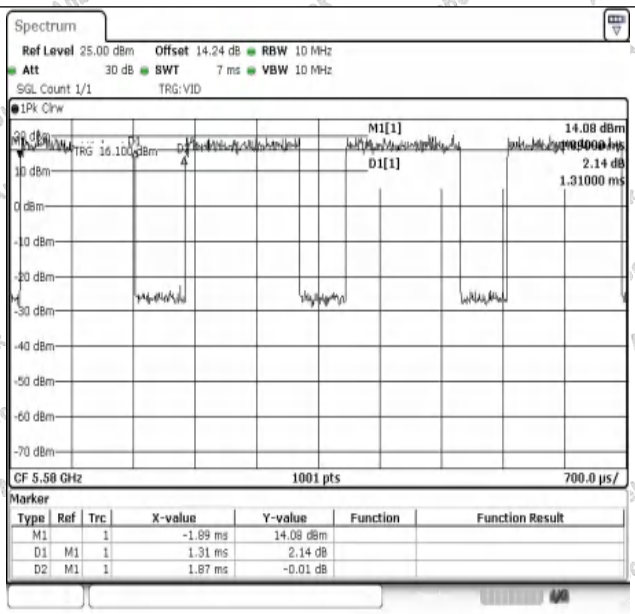
NTNV-11AC20SISO-Ant1-5280



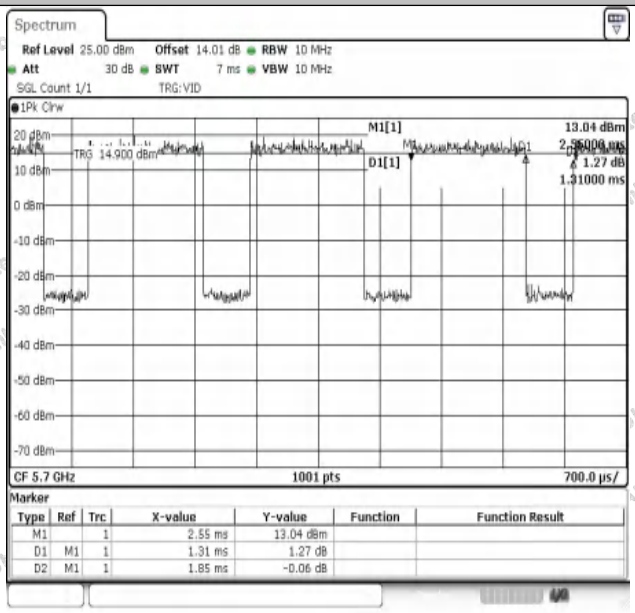
NTNV-11AC20SISO-Ant1-5320



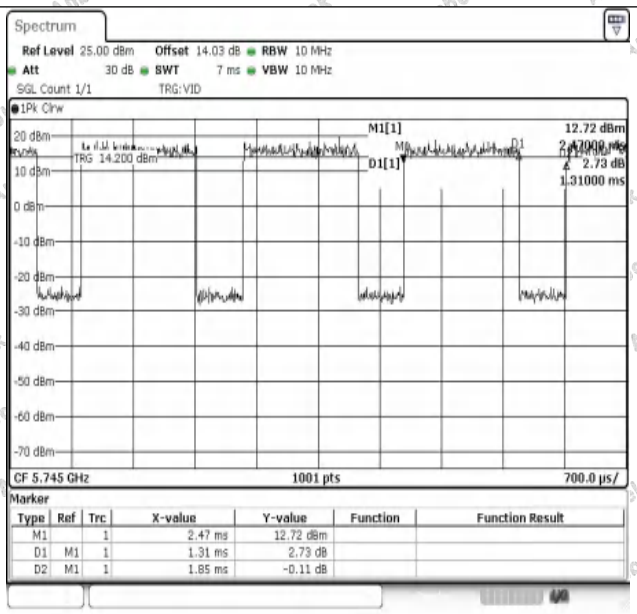
NTNV-11AC20SISO-Ant1-5500



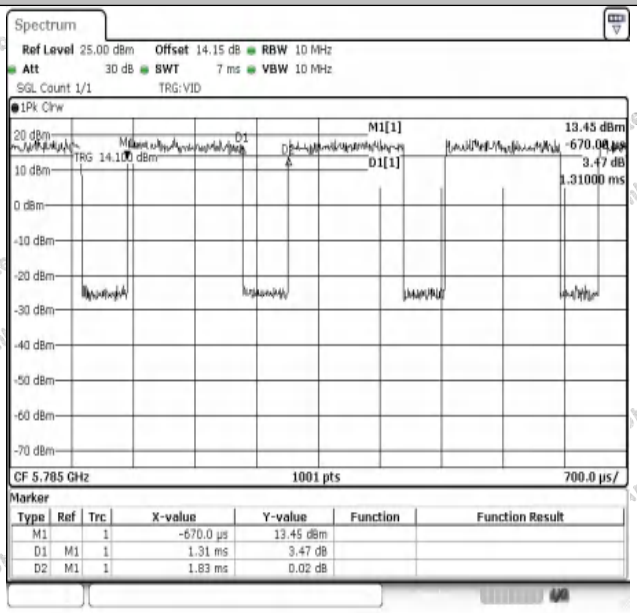
NTNV-11AC20SISO-Ant1-5580



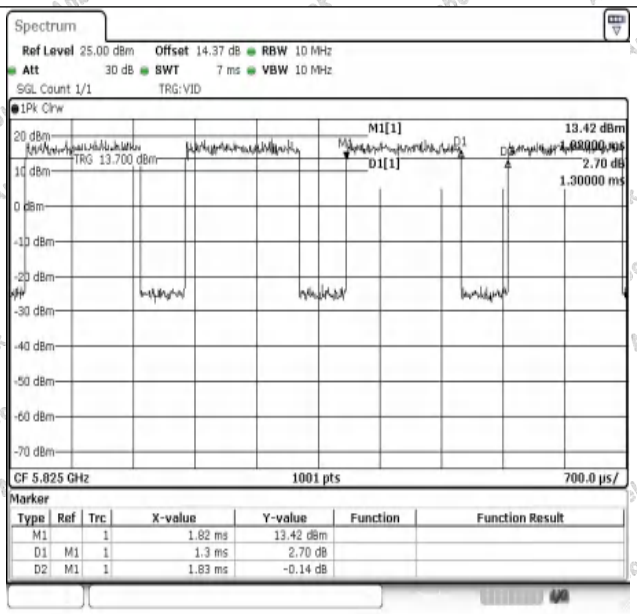
NTNV-11AC20SISO-Ant1-5700



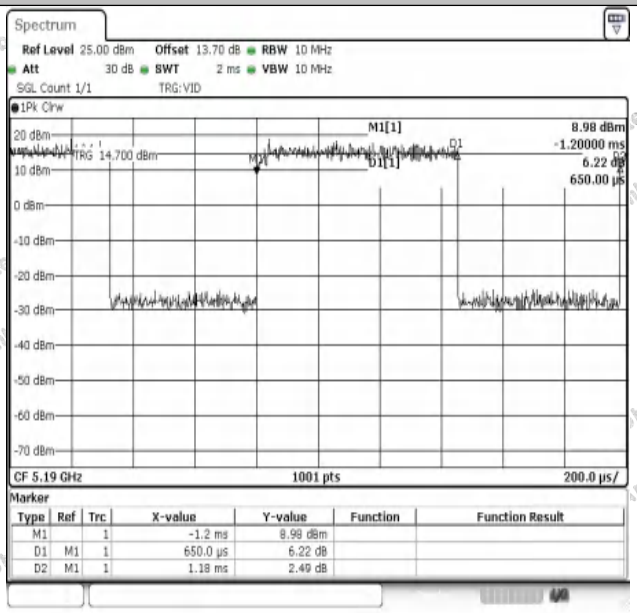
NTNV-11AC20SISO-Ant1-5745



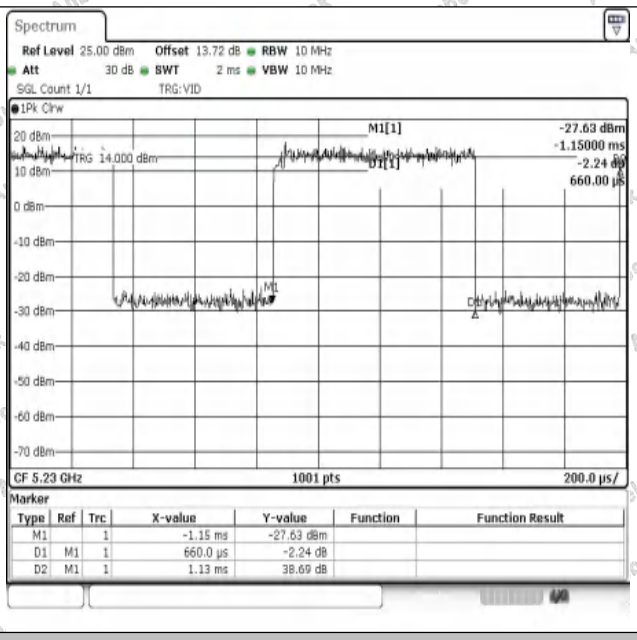
NTNV-11AC20SISO-Ant1-5785



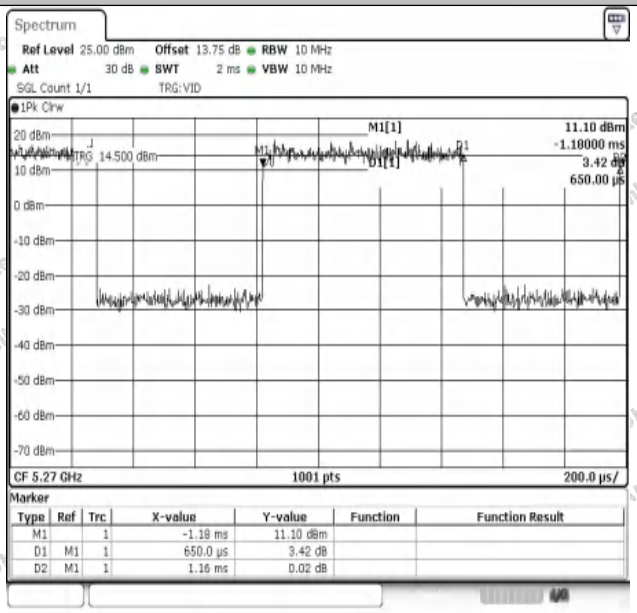
NTNV-11AC20SISO-Ant1-5825



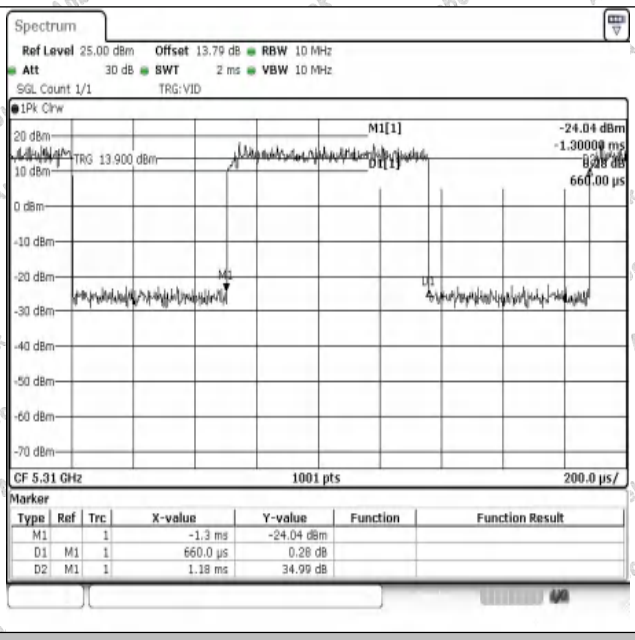
NTNV-11AC40SISO-Ant1-5190



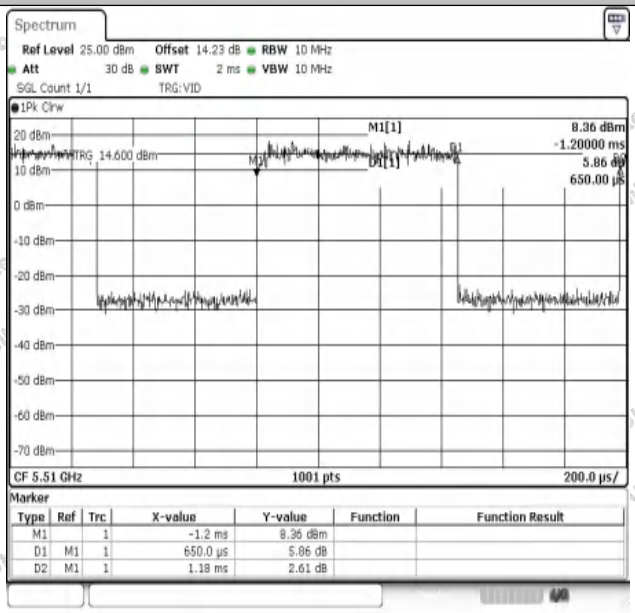
NTNV-11AC40SISO-Ant1-5230



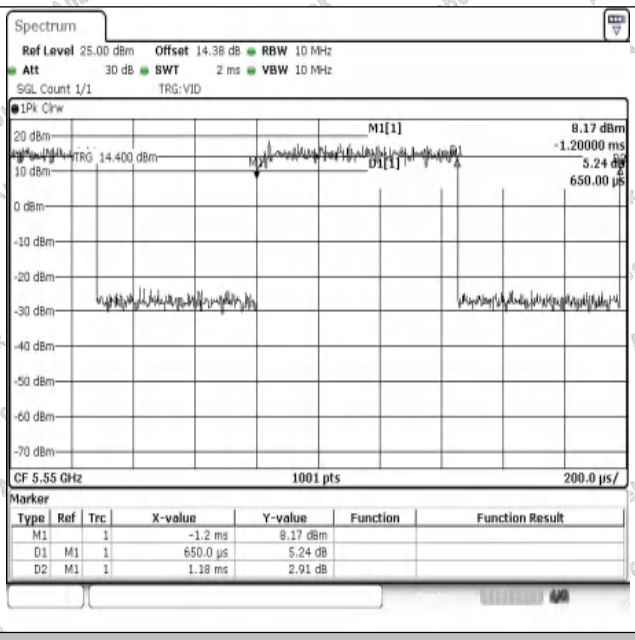
NTNV-11AC40SISO-Ant1-5270



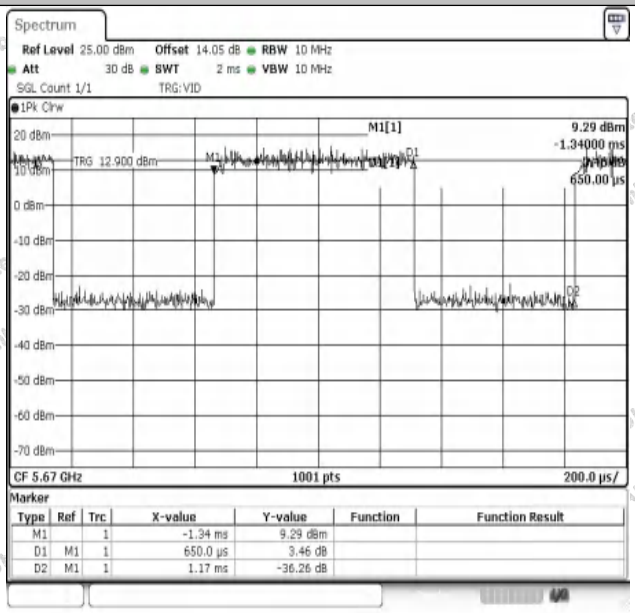
NTNV-11AC40SISO-Ant1-5310



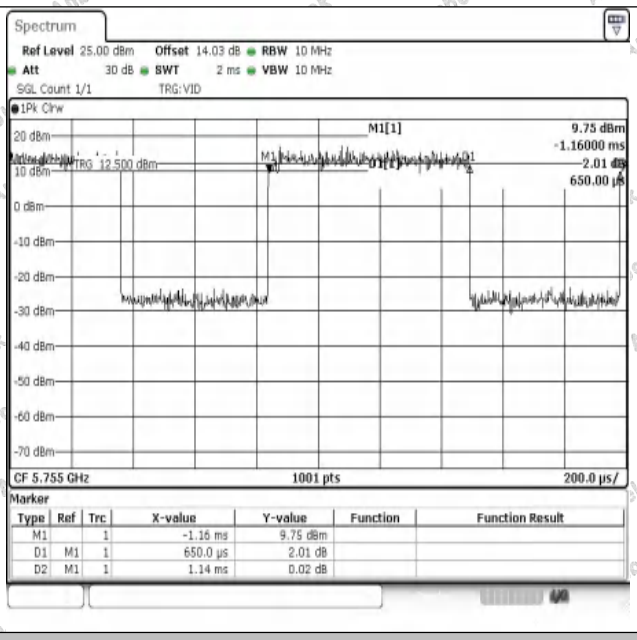
NTNV-11AC40SISO-Ant1-5510



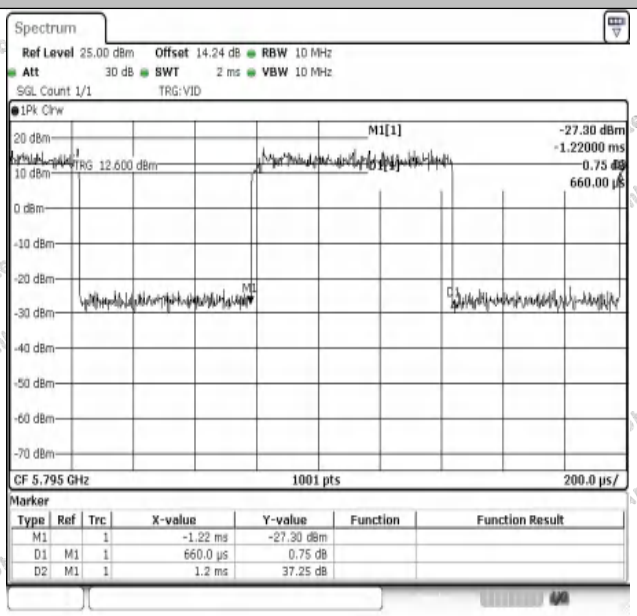
NTNV-11AC40SISO-Ant1-5550



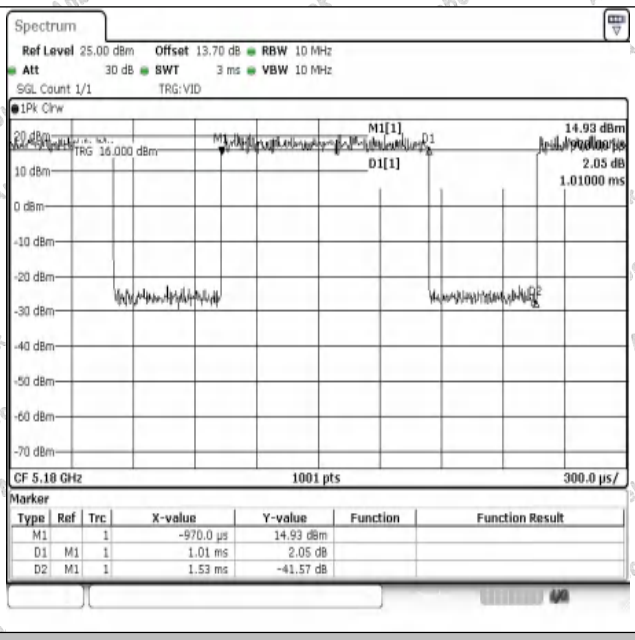
NTNV-11AC40SISO-Ant1-5670



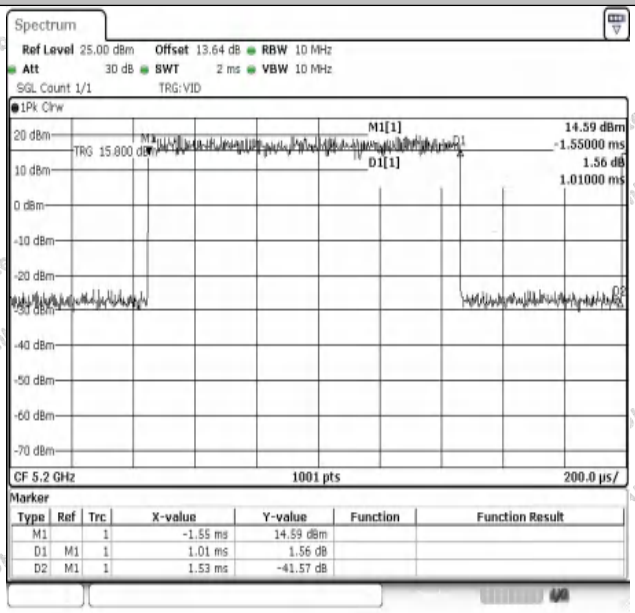
NTNV-11AC40SISO-Ant1-5755



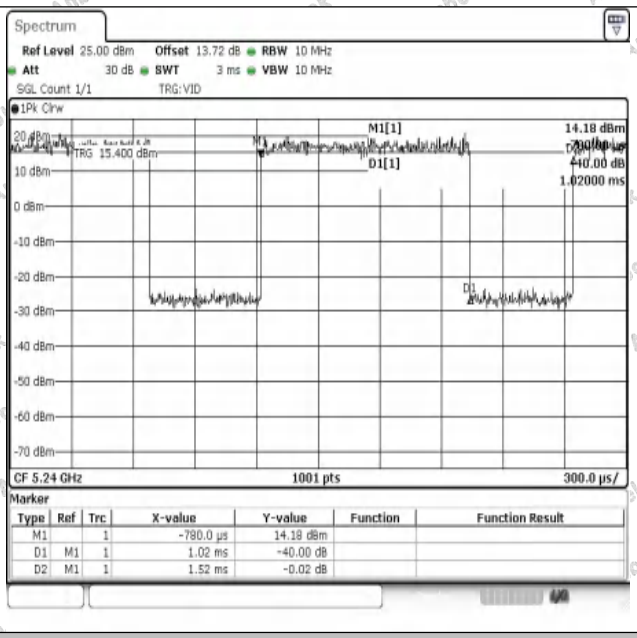
NTNV-11AC40SISO-Ant1-5795



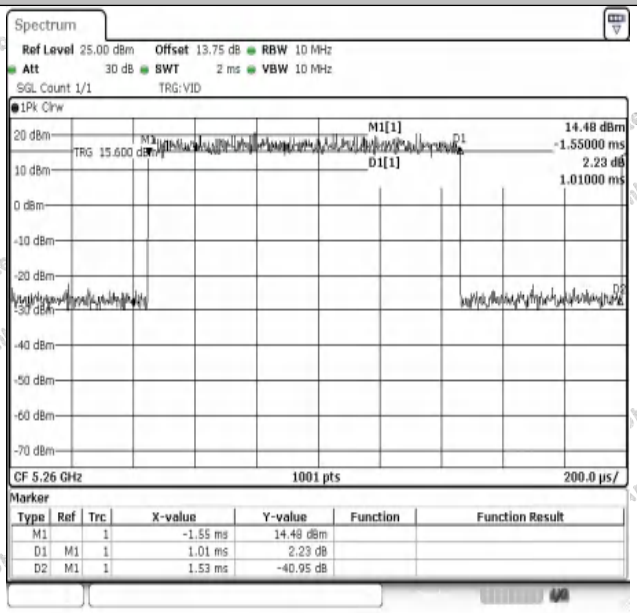
NTNV-11AX20SISO-Ant1-5180



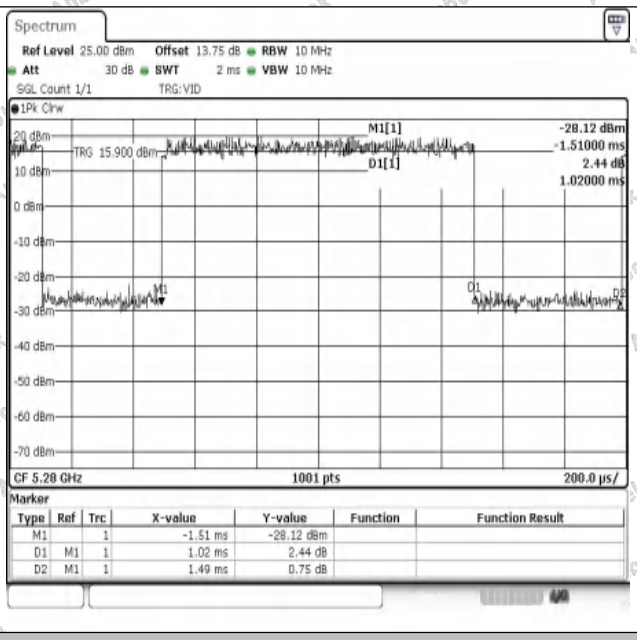
NTNV-11AX20SISO-Ant1-5200



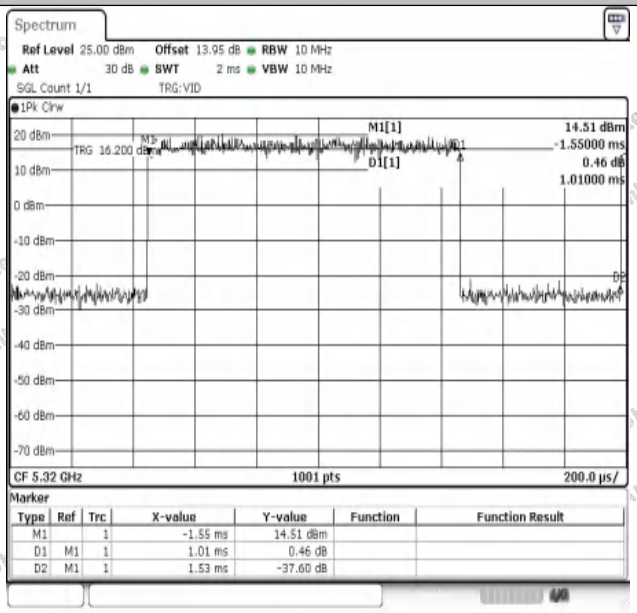
NTNV-11AX20SISO-Ant1-5240



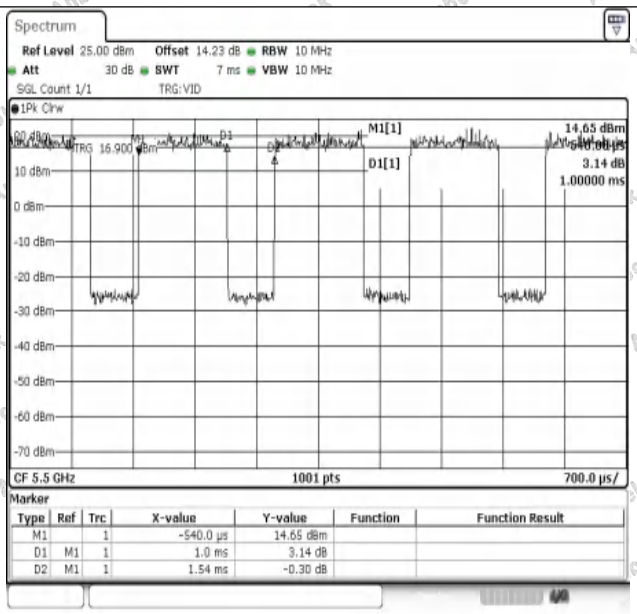
NTNV-11AX20SISO-Ant1-5260



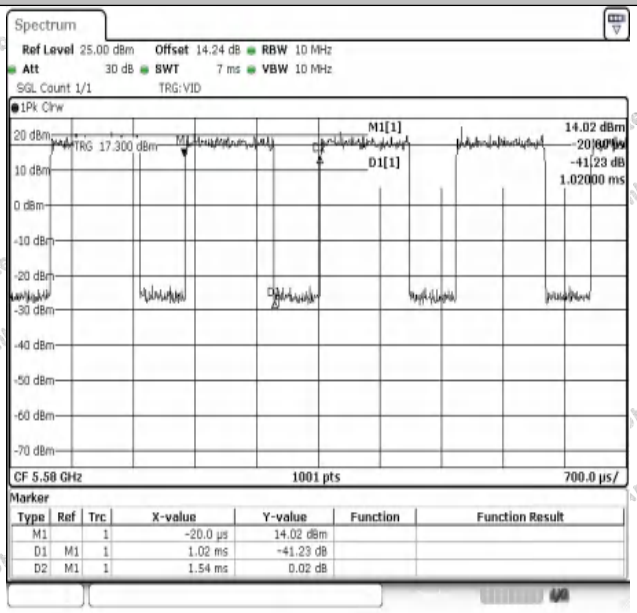
NTNV-11AX20SISO-Ant1-5280



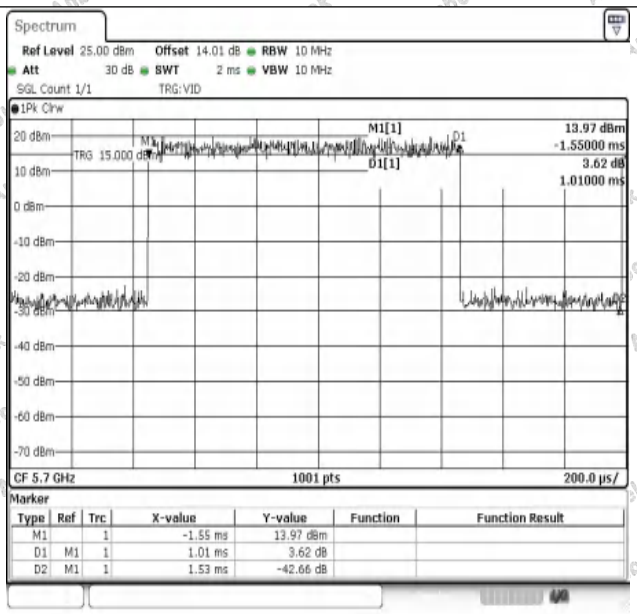
NTNV-11AX20SISO-Ant1-5320



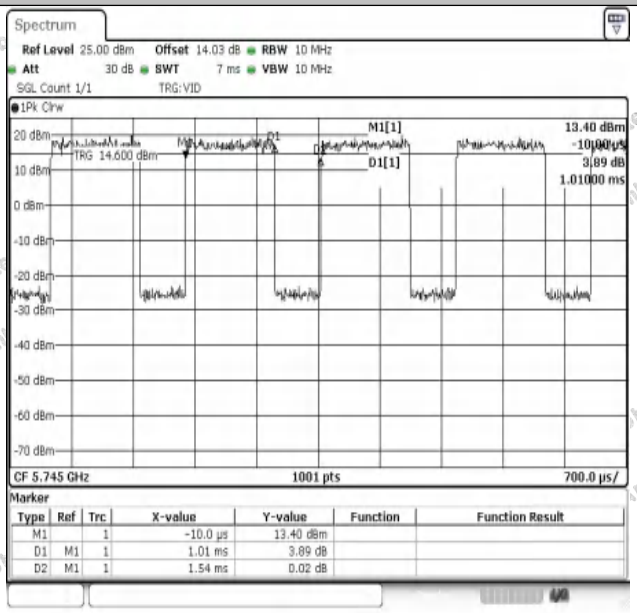
NTNV-11AX20SISO-Ant1-5500



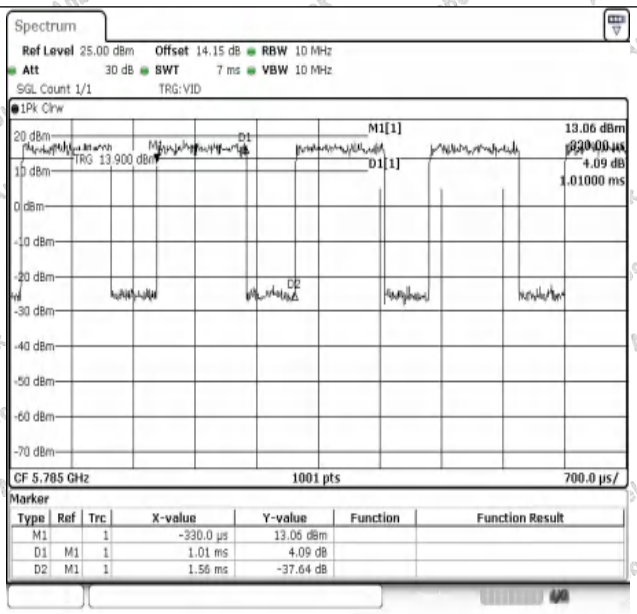
NTNV-11AX20SISO-Ant1-5580



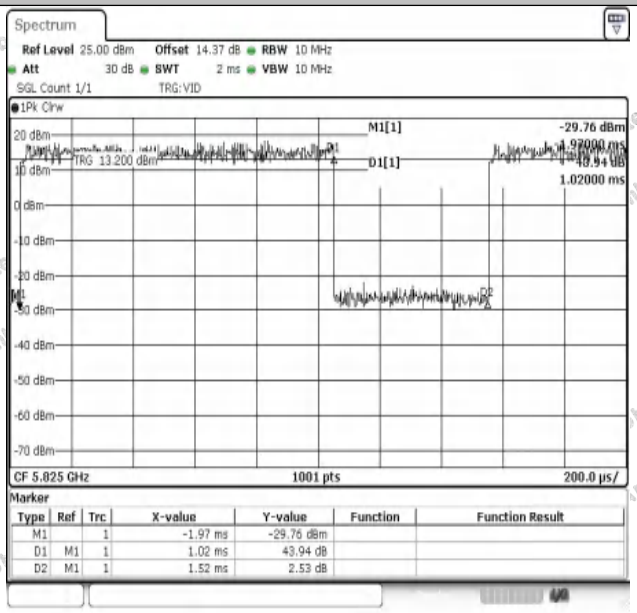
NTNV-11AX20SISO-Ant1-5700



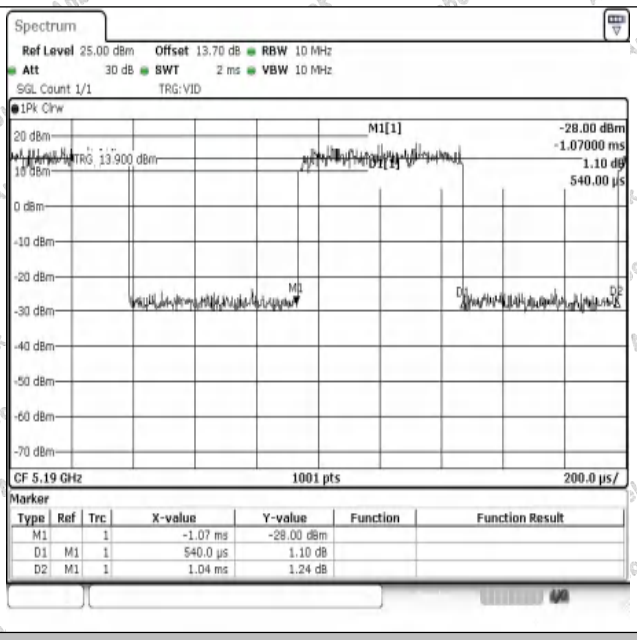
NTNV-11AX20SISO-Ant1-5745



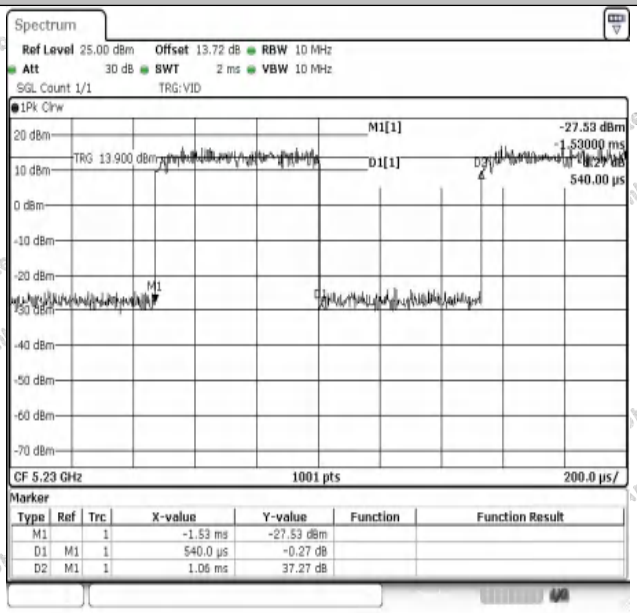
NTNV-11AX20SISO-Ant1-5785



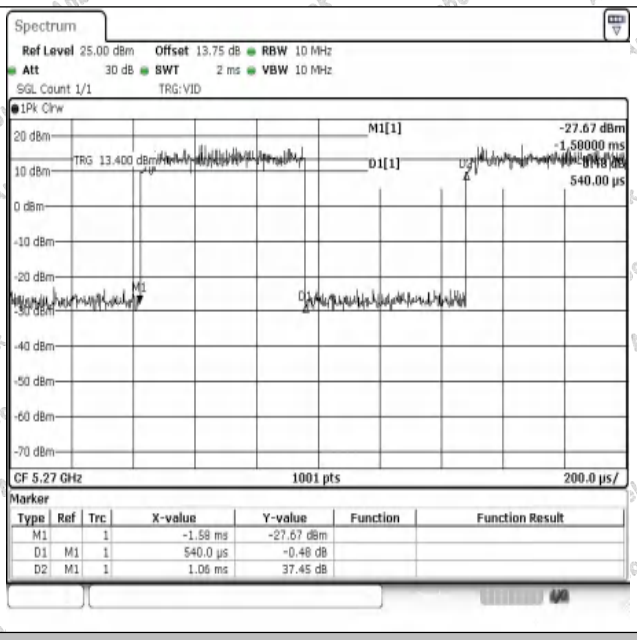
NTNV-11AX20SISO-Ant1-5825



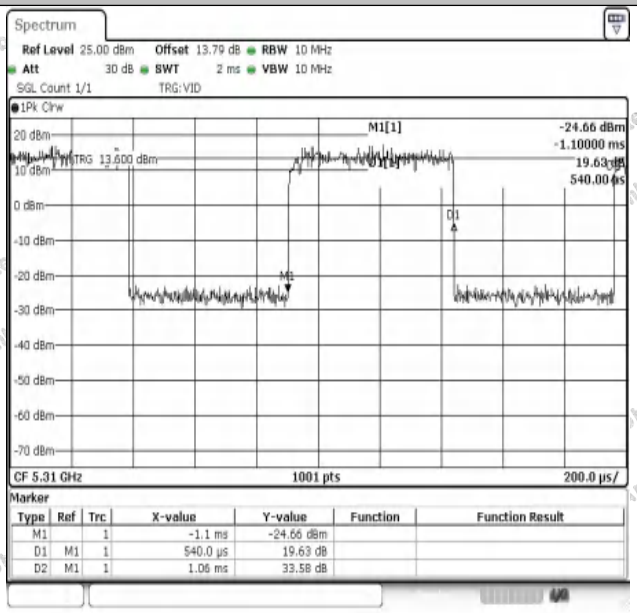
NTNV-11AX40SISO-Ant1-5190



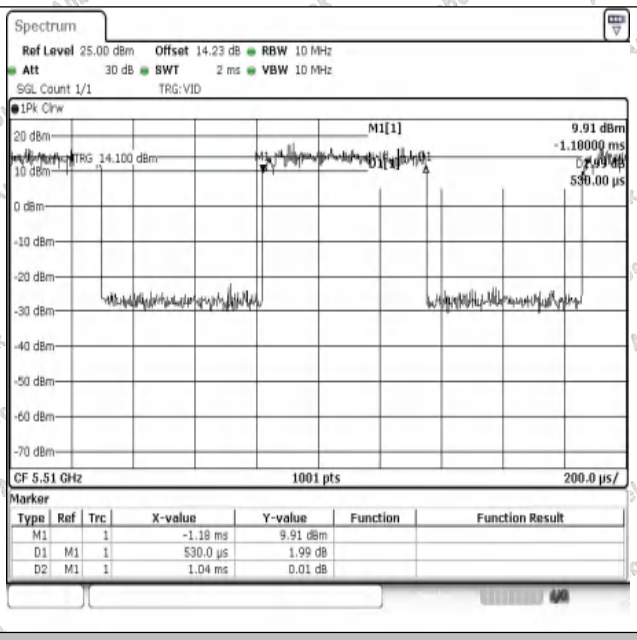
NTNV-11AX40SISO-Ant1-5230



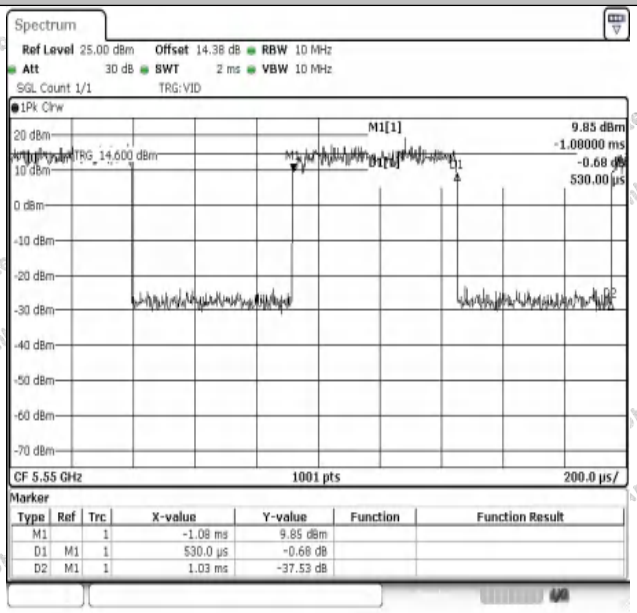
NTNV-11AX40SISO-Ant1-5270



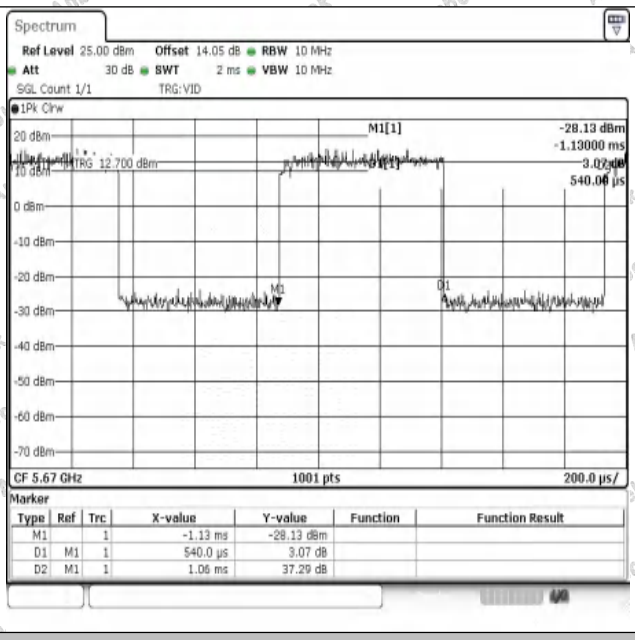
NTNV-11AX40SISO-Ant1-5310



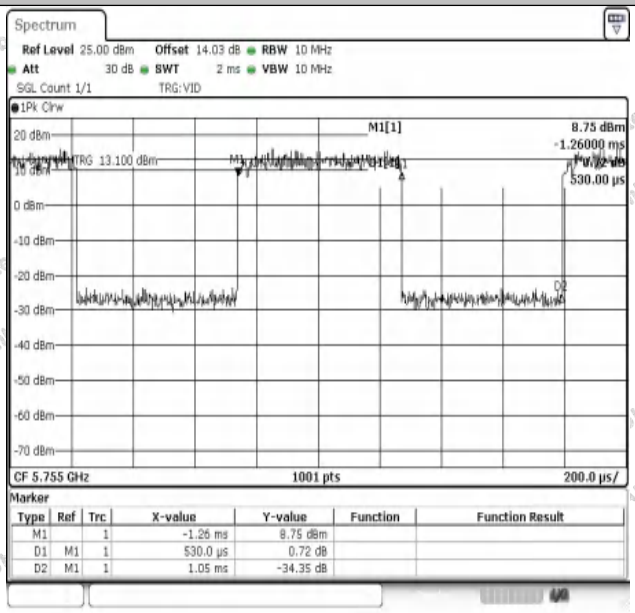
NTNV-11AX40SISO-Ant1-5510



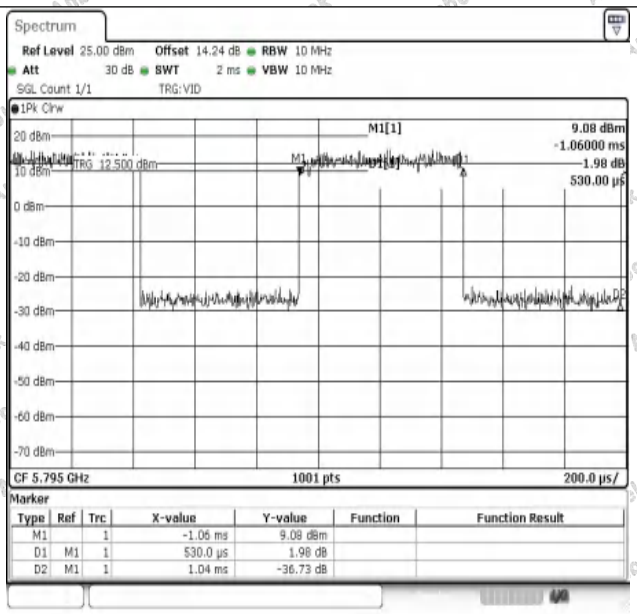
NTNV-11AX40SISO-Ant1-5550



NTNV-11AX40SISO-Ant1-5670



NTNV-11AX40SISO-Ant1-5755



NTNV-11AX40SISO-Ant1-5795